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Illinois. Dept. of Public Health.
Division of Sanitary Engineering.

Data on Illinois Public Water Supplies

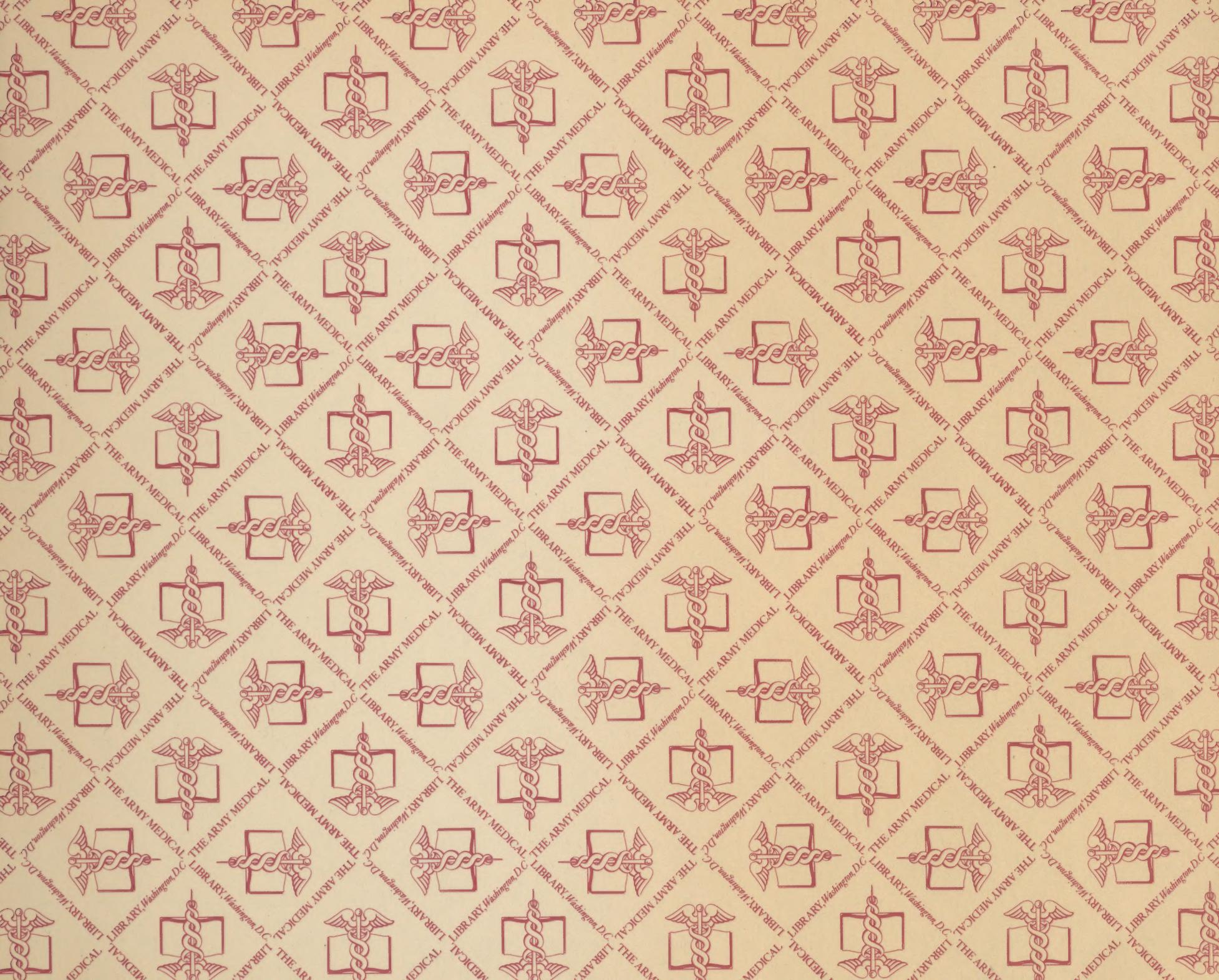
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STATE OF ILLINOIS
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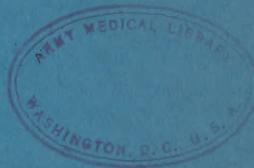
DEPARTMENT OF PUBLIC HEALTH
Roland R. Cross, M. D., Director

Illinois, Dept. of Public Health, Division of Sanitary
Engineering.

Data On

ILLINOIS PUBLIC WATER SUPPLIES

June 1, 1944



Compiled by
Division of Sanitary Engineering
CLARENCE W. KLEIN
William J. Downer, Chief Sanitary Engineer

SUMMARY OF ILLINOIS PUBLIC WATER SUPPLIES

SOURCES:

Total number of sources.....	594
Ground Supplies:	
Rock well.....	229
Drift well.....	230
Combined rock and drift wells.....	9
Springs.....	5
Combined well and springs.....	5
Mine shaft.....	1
Infiltration gallery and wells.....	1
Total.....	480
Surface Supplies:	
Lake Michigan.....	11
Streams.....	39
Impounding reservoirs.....	62
Total.....	112
Combined impounding reservoir and wells.....	2

MUNICIPALITIES:

Total number with public supplies.....	699
Supplies municipally owned.....	653
Supplies privately owned.....	46
Supplied by ground water.....	493
Supplied by surface water.....	206
Supplied by Chicago.....	39
Supplied by East St. Louis.....	17
Supplied by another municipality.....	55
Supplied by other municipalities total.....	111

PUMPAGE:

Total daily, entire State.....	1,153,000,000 gallons
Total daily, Chicago and connected suburbs.....	975,500,000 gallons
Total daily, exclusive of Chicago and connected suburbs.....	177,500,000 gallons
Daily per capita, entire State.....	183 gallons
Daily per capita, Chicago and connected suburbs.....	261 gallons
Daily per capita, exclusive of Chicago and connected suburbs.....	69 gallons

MINERAL QUALITY OF SOURCES:

Highest total mineral content at Ipava.....	2964 p.p.m.
Lowest total mineral content at St. Elmo.....	65 p.p.m.
Hardest mineral content at Western Springs.....	943 p.p.m.
Softest at New Baden.....	12 p.p.m.
Highest iron content at Prairie du Rocher.....	30.1 p.p.m.
Average hardness surface water.....	139 p.p.m.
Average hardness ground water.....	328 p.p.m.

TYPES OF TREATMENT:

Type	No. Ground Water	No. Surface Water	No. Total
Purification and chlorination.....	--	97	97
Purification, softening, and chlorination.....	--	13	13
Softening, iron removal, and chlorination.....	27	--	27
Softening and iron removal.....	39	--	39
Softening and chlorination.....	2	--	2
Softening only.....	6	--	6
Iron removal and chlorination.....	11	--	11
Iron removal only.....	33	--	33
Chlorination only.....	74	1	75
Chlorination for emergency.....	1	--	1
Rechlorination (Chicago water).....	--	3	3
Untreated surface supplies.....	--	1	1

POPULATIONS:

Served by public water supplies, total.....	6,315,896
Per cent of State's total supplied by public water supplies.....	80
Per cent of State's urban supplied by public water supplies.....	98
Supplied by Chicago water (Chicago and suburbs).....	3,737,643
Supplied outside Chicago and connected suburbs.....	2,581,253
Supplied by surface water.....	4,909,534
Supplied by ground water.....	1,400,362
Supplied by chlorinated water.....	5,724,861
Smallest incorporated municipality with public water supply: Symerton, Will Co. -- Population 82	

STORAGE: (Excluding impounding reservoirs)

Ground.....	209,619,000
Elevated.....	68,542,000
Pressure tank.....	823,660
Total.....	278,984,660

TEN OLDEST PUBLIC WATER SUPPLIES:

Chicago.....	1843
Peoria.....	1868
Springfield.....	1868
Decatur.....	1870
Rock Island.....	1870
Morrison.....	1870
Riverside.....	1870
Jacksonville.....	1871
Quincy.....	1873
Litchfield.....	1873

LEGEND

OWNERSHIP

M - Municipal
P - Private

POWER USED

C - Coal
G - Gasoline
O - Oil
N - Natural Gas
Art. Pres. - Artesian Pressure
Em - Electricity Generated by Municipally Owned Utility
Ep - Electricity Generated by Privately Owned Utility
Tr - Tractor

SOURCE

I - Impounding Reservoir
C - Channel Dam
em - Emergency

WELL PUMP TYPE

T - Turbine
To - Turbine Oil Lubricated
Tw - Turbine Water Lubricated
A - Air Lift
D - Deep Well Pump (plunger type)
S - Suction
Gr - Gravity
Si - Siphon

MISCELLANEOUS

* - Pressure Tank
p.p.m. - Parts Per Million

TREATMENT

P - Purification
S - Softening
I - Iron Removal
C - Chlorination
Cem - Emergency Chlorination
ReC - Rechlorination

RATES

M - Monthly
2 M - Two Months
Q - Quarterly
6 M - Semi-annually
Y - Yearly

MUNICIPALITY	COUNTY	POPULATION 1940	OWN-ER-SHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS PARTS PER MILLION		AVERAGE IRON-PPM.				
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL	HOW PAID	MIN. CHARGE		RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.				
																		RAW	TREAT.	RAW	TREAT.						
Abingdon	Knox	3218	M	1902	Rock wells	-	-	-	96	100	196	Ep	225	To	Q	1.50	2	.17 to .75	1340	-	330	-	235	-	1.2	-	
Addison	DuPage	819	M	1925	Rock wells	-	-	-	-	30	30	Ep	1000	D	M	.20	1	.15 to .20	425	-	350	-	340	-	2.5	-	
Albion	Edwards	1855	M	1926	C Bon Pas Creek	PC	1926	0.72	70	80	150	Ep G	75	-	M	1.25	2	.15 to .62	188	-	130	-	107	-	-	-	
Aledo	Mercer	2593	M	1894	Rock wells	-	-	-	85	150	235	Ep	175	To	Q	1.00	.88	.20 to .53	1340	-	235	-	235	-	0.15	-	
Alexis	Warren	877	M	1895	Rock well	-	-	-	-	52	52	Ep	21	To	M	1.20	3	.25 to .40	1088	-	264	-	264	-	0.5	-	
Algoma	McHenry	926	M	1895	Spring	-	-	-	369	-	369	Ep	15.6	Gr	Q	2.00	10	.07 to .20	360	-	335	-	260	-	0.05	-	
Alpha	Henry	553	M	1900	Rock well	-	-	-	26.4	6	32.4	Ep	12	A	Q	2.00	4	.20 to .50	1042	-	211	-	211	-	0.75	-	
Altamont	Effingham	2111	M	1935	I Second Creek	PC	1935	0.21	60	60	120	Em	25	S D	M	.75	1.5	.20 to .50	161	-	75	-	75	-	1.0	-	
Alton	Madison	31255	P	1898	Mississippi R.	PSIC	1938	7.6	545	385	930	CG	5000	-	M	1.00	3	.08 to .33	270	-	211	98	178	24	-	-	
Amboy	Lee	1286	M	1895	Rock wells	SIC	1939	0.66	980	60	1040	Ep	150	To D	Q	2.25	4	.12 to .55	426	-	399	80	365	30	2.0	0.0	
Anna	Union	4092	M	1912	Rock wells	SIC	1937	0.86	100	100	200	Ep	300	To A	Q	2.00	5.78	.22 to .35	385	120	299	77	280	50	0.6	.03	
Antioch	Lake	1098	M	1907	Drift wells	-	-	-	-	125	125	Ep G	30	To	Q	2.20	6	.16 to .37	313	-	147	-	147	-	0.1	-	
Apple River	Jo Daviess	461	M	1941	Rock well	-	-	-	-	54	54	Ep	12	Tw	M	1.00	F lat Rate	-	-	-	-	-	-	-	-		
Arcola	Douglas	1837	M	1890	Drift wells	-	-	-	106.6	34	140.6	Ep	25	D To	Q	2.00	4	.50	426	-	228	-	228	-	2.0	-	
Arlington	Bureau	258	M	1897	Drift wells	-	-	-	-	29	29	Ep	15	D	Q	2.00	F lat Rate	389	-	348	-	335	-	.8	-		
Arlington Heights	Cook	5668	M	1900	Rock wells	-	-	-	100	250	350	Ep Gem	350	To	Q	1.50	5	.12 to .30	759	-	327	-	110	-	0.05	-	
Arthur	Douglas	1405	M	1913	Drift wells	-	-	-	29	50	79	Ep G	50	D	M	.75	1.5	.15 to .50	526	-	263	-	263	-	1.2	-	
Ashland	Cass	1139	M	1936	Drift wells	SI	1936	0.07	-	60	60	Ep	31	S	M	1.50	2.5	.08 to .60	588	-	536	90	450	-	0.7	0.1	
Ashley	Washington	720	M	1941	I Trib. Muddy R.	PC	1941	0.12	10	50	60	Ep	18	-	M	1.75	2.5	.20 to .70	105	-	66	-	36	-	0.4	-	
Ashton	Lee	914	M	1915	Rock well	-	-	-	-	50	50	Ep	35	T	Q	1.50	5	.10 to .30	483	-	425	-	295	-	0.02	-	
Assumption	Christian	1561	M	1914	Drift wells	-	-	-	-	60	60	Ep	50	S	Q	3.00	9	.15 to .33	594	-	431	-	275	-	0.3	-	
Astoria	Fulton	1292	M	1897	I Otter Creek	PC	1984	0.19	91	85	176	Ep	30	-	Q	1.50	3	.25 to .50	151	-	122	-	113	-	-	-	
Athens	Menard	1062	M	1938	Drift well	IC	1938	0.1	10	60	70	Ep	16	T	M	1.67	2.8	.25 to .60	-	-	196	-	196	-	5.2	0.1	
Atkinson	Henry	719	M	1916	Rock well	-	-	-	-	50	50	Ep	30	D	Q	1.50	4	.10 to .38	544	-	82	-	82	-	0.2	-	
Atlanta	Logan	1290	M	1891	Drift wells	-	-	-	34	85	119	Ep	34	D	M	1.00	1.25	.15 to .80	510	-	420	-	420	-	3.5	-	
Atwood	Douglas	707	M	1935	Drift well	-	-	-	-	60	60	Ep	13	T	M	1.50	2.5	.08 to .60	496	-	372	-	372	-	0.4	-	
Auburn	Sangamon	1952	M	1935	From Springfield	-	-	-	-	150	150	-	28	-	M	1.50	2.5	.16 to .60	-	130	-	75	-	25	-	0.0	-
Augusta	Hancock	972	M	1943	I Crooked Creek	PC	1943	0.29	17.6	50	67.6	Ep	-	-	M	1.50	3	.40 to .50	167	-	126	-	102	-	0.4	-	
Aurora	Kane	47170	M	1886	Rock wells	Gem	1915	-	5500	1500	7000	Ep G	5000	To	Q	1.50	1.87	.11 to .80	726	-	285	-	235	-	0.2	-	
Ava	Jackson	821	M	1938	Rock well	SI	1938	0.12	50	30	80	Ep	14	D	M	1.50	2	.75	600	-	480	34	388	34	0.4	0.05	
Avon	Fulton	803	M	1927	Rock well	-	-	-	-	.50	50	Ep	8	To	M	1.00	2	.30 to .50	2857	-	882	-	250	-	0.6	-	
Banockburn	Lake	179	P	1925	From Deerfield	-	-	-	-	8	8	Ep	1.5	D	Q	-	Flat Rate	.53	-	-	-	-	-	-	-		
Barrington	Lake	3560	M	1898	Rock wells	-	-	-	240.0	95	335.0	Ep G	350	AToTw	Q	2.00	5	.15 to .40	388	-	256	-	250	-	0.3	-	
Barry	Pike	1545	M	1917	Spring	C	1931	-	100	48	148	Ep	48	GrS	Q	3.00	2	.20 to 1.50	257	-	196	-	170	-	0.05	-	
Bartlett	Cook	608	M	1923	Rock well	C	1938	-	-	40	40	Ep	12	D	Q	2.00	4	.14 to .50	408	-	356	-	349	-	0.7	-	
Bartonville	Peoria	1879	P	1909	From Peoria	-	-	-	-	-	-	100	-	M	.35	1	.08 to .35	464	-	341	-	264	-	0.05	-		
Batavia	Kane	5101	M	1894	Rock wells	-	-	-	225	-	225	EmEpC	500	To	Q	3.50	3	.13 to .17	313	-	241	-	241	-	0.1	-	
Beardstown	Cass	6505	M	1892	Drift wells	-	-	-	-	35	35	Ep	650	To	Y	15.00	Flat	.25 to 15.00	564	-	389	-	255	-	1.6	-	
Beckemeyer	Clinton	900	M	1936	From Carlyle	-	-	-	50	50	E	-	-	M	1.50	2	.12 to .75	147	-	104	-	53	-	0.05	-		
Beecher	Will	742	M	1911	Rock wells	C	1942	-	-	27	27	Ep	20	S To	6 M	3.00	10	.10 to .30	1034	-	651	-	242	-	0.4	-	
Belleville	St. Clair	28405	P	1888	From E.St.Louis	-	-	-	750	459	1209	C	2100	-	M	1.35	3	.05 to .45	265	-	172	-	137	-	-	-	

MUNICIPALITY	COUNTY	POPULATION 1940	OWN-ER-SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION				AVERAGE IRON-PPM.				
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				MIN. CHARGE		RANGE DOLLARS PER 1000 G.		RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.			
															\$		AMT. 1000 G.		RAW TREAT.		RAW TREAT.								
Bellwood	Cook	5220	M	1908	Rock wells	C	1936	2.0	600	260	860	Ep	600	To	Q	3.00	10	.30	578.	-	340	-	298	-	0.3	-			
Belvidere	Boone	8094	M	1891	Rock wells	C	1941	-	300	-	300	Em O	600	To	Q	2.25	7.1	.12 to .32	525	-	377	-	256	-	0.1	-			
Bement	Piatt	1466	M	1894	Drift wells	-	-	-	140	60	200	Ep G	80	D To	Q	3.00	7.5	.40	471	-	315	-	315	-	1.5	-			
Benld	Macoupin	2444	M	1935	From Gillespie	-	-	-	-	150	150	-	-	-	M	1.50	2.5	.25 to .60	150	-	101	-	58	-	0.1	-			
Bensenville	DuPage	1869	M	1925	From Chicago	-	-	-	24	75	99	Ep	68	D To	Q	1.50	4	.37	-	-	-	-	-	-	-	-			
Benson	Woodford	358	M	1889	Drift wells (I. Br. Big Muddy River	-	-	-	-	47	47	Ep	5	D	Q	1.50	2.24	.67	625	-	475	-	280	-	0.23	-			
Benton	Franklin	7372	M	1911	Muddy River	PC	1931	1.0	500	100	600	Ep	400	-	M	1.50	3	.30 to .50	115	-	78	-	54	-	0.4	-			
Berkeley	Cook	724	M	1914	Rock wells	-	-	-	-	100	100	Ep	70	To Tw	Q	4.00	F 1 a	rate	501	-	363	-	357	-	1.0	-			
Berwyn	Cook	48451	M	1893	From Chicago	-	-	-	2000	650	2650	Ep G	3200	-	6 M	4.50	20.25	.22	150	-	130	-	120	-	0.4	-			
Bethalto	Madison	1207	M	1943	Drift well	-	-	-	-	50	50	Ep	-	To	M	1.50	F 1 a	rate	422	-	344	-	284	-	0.4	-			
Bethany	Moultrie	819	M	1936	Drift well	IS	1940	-	-	60	60	-	15	T	M	1.50	3	.50	459	-	317	66	317	66	2.2	0.1			
Beulah Heights	Saline	462	P	1938	From Eldorado	-	-	-	-	-	-	-	-	-	-	-	-	-	(1516)	-	(662)	-	(244)	-	(0.1)	-			
Biggeville	Henderson	344	M	1903	Rock well (Channel dam Little Creek Storage res.	-	-	-	-	30	30	Ep	9	T	M	1.00	F 1 a	rate	(705)	-	(528)	-	(396)	-	(0.4)	-			
Blandinsville	McDonough	914	M	1941	I. Money Creek	PC	1941	0.14	37.2	50	87.2	Ep	13	-	M	1.00	.5	.20 to 2.00	200	-	167	-	124	-	0.25	-			
Bloomington	McLean	32868	M	1875	PSIG	1930	5.0	10160	-	10160	Ep EmOC	3000	-	M	.60	1	.08 to .60	261	114	258	67	205	38	-	0.02				
Blue Island	Cook	16638	M	1883	From Chicago	-	-	-	-	120	120	-	1500	-	M	.50	2.6	.11 to .19	150	-	130	-	120	-	0.4	-			
Blue Mound	Macon	811	M	1882	Drift wells	IS	1942	0.1	-	54	54	Ep	30	T	M	1.50	F 1 a	rate	333	-	302	-	257	-	1.6	-			
Bluffs	Scott	839	M	1936	Drift well	SIC	1936	0.14	-	80	80	Ep	20	Tw	M	1.50	2	.16 to .75	565	416	532	56	350	36	1.5	0.0			
Bourbonnais	Kankakee	771	M	1900	Rock well	-	-	-	-	50	50	Ep	75	To	Y	5.00	12.5	.15 to .40	366	-	305	-	305	-	0.9	-			
Bradford	Stark	907	M	1903	Rock wells	-	-	-	94	48	142	Ep	75	D	Q	3.00	5.6	.54	1413	-	314	-	253	-	1.2	-			
Bradley	Kankakee	3689	M	1905	Rock wells	C	1936	-	65	60	125	Ep	150	D Tw	M	1.35	Unmetered	.42	615	-	440	-	315	-	0.2	-			
Braidswood	Will	1354	M	1883	Drift wells	-	-	-	-	34	34	Ep	34	S	Q	3.00	to 4.50	Flat rate	616	-	357	-	185	-	0.6	-			
Breezes	Clinton	2206	M	1902	Shoal Creek (From Lawrenceville	PC	(1902)	(1933) 1.0	220	250	470	Ep C	200	-	Q	.50	2	.10 to .25	-	-	77	-	40	-	-	-			
Bridgeport	Lawrence	2143	M	1912	From Chicago	-	-	-	-	150	150	-	100	-	M	.75	1	.15 to .75	229	-	197	-	172	-	0.05	-			
Broadview	Cook	1457	M	1919	From Chicago	-	-	-	-	See	Westchester	110	-	Q	2.50	TO	.25	150	-	130	-	120	-	0.4	-				
Brookfield	Cook	10817	M	1940	From Chicago	-	-	-	1500	175	1675	Ep O G	750	-	Q	5.00	16.6	.30	150	-	130	-	120	-	0.4	-			
Brooklyn	St. Clair	2158	P	1905	From E. St. Louis	-	-	-	-	-	-	-	25	-	M	1.25	3	.06 to .42	265	-	174	-	137	-	-	-			
Brookport	Massac	1247	M	1907	Drift wells	-	-	-	-	60	60	Ep	170	D	M	1.00	2.5	.40	239	-	212	-	200	-	.75	-			
Brownstown	Fayette	825	M	1942	Drift wells	IC	1942	0.043	4.8	50	54.8	Ep	8	T	M	1.50	2	.45 to .75	471	-	269	-	269	-	0.2	-			
Buckingham	Kankakee	149	M	1902	Drift well	-	-	-	-	5.8*	5.8	G	10	D	M	.75	Flat	.75 to 1.00	489	-	194	-	194	-	0.8	-			
Buckley	Iroquois	457	M	1889	Drift wells	-	-	-	-	44	44	Ep	9	D	Y	4.00	12	.15 to .33	1064	-	724	-	347	-	1.9	-			
Buda	Bureau	734	M	1896	Rock wells	-	-	-	28	58	86	Ep G	30	D	Y	7.50	F 1 a	rate	1360	-	237	-	237	-	0.8	-			
Bullock	Christian	390	M	1930	From Kincaid	-	-	-	-	-	-	-	-	M	1.50	2.25	.20 to .67	-	-	-	-	90	-	42	-				
Bunker Hill	Macoupin	1062	M	1937	I. Wood River	PC	1937	0.28	31	60	91	Ep G	40	(Art. Pres. M	M	2.00	2.5	.20 to .80	320	-	184	-	120	-	0.9	-			
Bureau Junction	Bureau	483	M	1899	Rock well	-	-	-	-	1*	1	Ep	30	(Art. Pres. M	M	(1.00	Min. flat	business) residence)	2068	-	59	-	59	-	0.28	-			
Burlington	Kane	235	M	1943	Drift well	I	1943	0.11	60	2*	62	Ep	5	T	M	2.00	5	.20 to .40	394	-	333	-	333	-	3.3	0.10			
Burnham	Cook	865	M	1918	From Chicago	-	-	-	-	-	-	-	135	-	Y	12.00	Flat	.12	150	-	130	-	120	-	0.4	-			
Bush	Williamson	617	M	1940	From Royalton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Bushnell	McDonough	2906	M	1889	Rock wells	C	1941	-	100	100	200	Ep	300	T	M	1.00	2.25	.40 to .44	1891	-	450	-	246	-	1.5	-			
Byron	Ogle	1113	M	1900	Rock wells	-	-	-	-	10*	10	Ep	60	To	M	.90	2	.25 to .45	285	-	233	-	233	-	1.11	-			

MUNICIPALITY	COUNTY	POPULATION 1940	OWN-ER-SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION		AVERAGE IRON-PPM.				
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL	CARBONATE	RAW	TREAT.			
															\$	AMT. 1000 G.		RAW	TREAT.	RAW	TREAT.	RAW	TREAT.			
Cabery	Ford	299	M	1885	Rock well	-	-	-	-	45	45	Ep	10	D	Y	10.00	Flat	rate	1927	-	710	-	239	-	1.3	-
Cahokia	St. Clair	465	M	1928	From E. St. Louis	and Dupo	-	-	-	-	-	10	-	M	1.50	2.5	.15 to .60	265	-	172	-	137	-	-	-	
Cairo	Alexander	14407	P	1887	Ohio River	PC (1901-1937)	3.0	125	200	325	C	2500	-	Q	2.67	6.9	.10 to .39	188	-	115	-	74	-	-	-	
Calumet City	Cook	13241	M	1892	From Chicago	-	-	-	2000	-	2000	Ep G	1100	-	Q	2.50	10	.15 to .25	150	-	130	-	120	-	0.1	-
Calumet Park	Cook	1593	M	1917	From Chicago	-	-	-	-	-	-	152	-	M	.22	1	.16 to .22	150	-	130	-	120	-	0.1	-	
Cambridge	Henry	1312	M	1896	Rock wells (Drift well and R.R.I. reservoir)	-	-	-	85	35	120	Ep O	120	D T	6 M	3.00	5	.30 to .60	1092	-	190	-	190	-	0.7	-
Camp Point	Adams	1084	M	1942	0.08	ISC	1942	0.08	39	50	89	Ep	10	T	M	1.50	2	.30 to .75	1070	-	874	90	478	30	2.5	0.0
Campus	Livingston	169	M	1896	Drift well	-	-	-	-	25	25	Ep Tr	20	D	Y	8.00	to 16.00	Flat rate	720	-	213	-	213	-	1.02	-
Canton	Fulton	11577	M	(1940)	I Copperas Cr.	PSC	1940	2.1	455	150	605	Ep	700	-	M	.50	1	.20 to .50	232	112	171	58	130	43	-	0.08
Capron	Boone	487	M	1900	Rock wells	-	-	-	-	30	30	O	12	D	6 M	2.50	5.5	.30 to .45	350	-	328	-	328	-	1.2	-
Carbondale	Jackson	8550	M	1897	I Pyles Fork	PC	1926	1.5	750	250	1000	Ep G	700	-	M	1.50	3.75	.11 to .40	113	-	75	-	46	-	-	-
Carbon Hill	Grundy	141	M	(1889)	Rock well	-	-	-	-	45	45	G	2.5	D	M	1.00	Flat	rate	-	-	-	-	-	-	-	-
Carlinville	Macoupin	4965	M	(1939)	I Honey Cr.	PC	1939	0.8	130	100	230	Ep G	165	-	M	1.50	2	.20 to .75	188	-	119	-	102	-	-	-
Carlyle	Clinton	2591	M	1887	Kaskaskia River (Little Wabash River)	PC (1924-1937)	0.95	104	100	204	Em C	250	-	Q	3.75	12.5	.10 to .30	147	-	104	-	53	-	-	-	
Carmi	White	4098	M	1894	(Wabash River (Rock well))	PC	1925	0.73	200	200	400	Em O	150	-	M	1.25	2	.10 to .62	270	-	165	-	165	-	-	-
Carpentersville	Kane	1289	M	1914	(Drift well(em) (C South))	IC (1942-1942)	-	125	50	175	Ep G	95	S T	M	3.00	9	.20 to .33	333	-	214	-	214	-	0.1	-	
Carrier Mills	Saline	2360	M	1938	(Fort Saline R.)	PC	1938	0.14	25.8	50	75.8	Ep	20	-	M	2.00	4	.50	368	-	163	-	40	-	-	-
Carrollton	Greene	2285	M	1888	Springs	C	1923	-	112	100	212	O	130	S	Q	1.50	3.75	.20 to .40	333	-	264	-	253	-	0.1	-
Carterville	Williamson	2893	M	1924	I Hurricane Cr. (I So. Branch (Long Cr.))	PC	1928	1.0	63	100	163	Ep	90	-	M	1.50	2.4	.15 to .62	175	-	80	-	12	-	-	-
Carthage	Hancock	2575	M	1898	-	PC	1925	0.72	49	80	129	Ep G	80	-	M	1.25	2.2	.15 to .57	121	-	82	-	55	-	-	-
Cary	McHenry	707	M	1913	Rock well	-	-	-	100	90	190	Ep	40	To Q	2.10	6	.14 to .35	328	-	241	-	241	-	0.2	-	
Casey	Clark	2543	M	1900	Drift wells	SIC (1936-1939)	0.44	18	80	98	Em O	175	S	M	.75	1	.75	545	353	357	81	357	81	2.4	0.09	
Caseyville	St. Clair	865	M	1937	From E. St. Louis	-	-	-	-	-	-	29	-	M	1.50	2.5	.25 to .60	265	-	172	-	137	-	-	-	
Catlin	Vermilion	845	M	1935	Drift wells	C	1935	-	15	35	50	Ep	10	D	M	1.50	2.5	.30 to .60	564	-	392	-	325	-	0.4	-
Cedar Point	LaSalle	279	P	1913	Rock well	-	-	-	15	35	50	Ep	15	A	M	1.00	0.9	.26 to 1.10	1000	-	215	-	215	-	0.15	-
Central City	Marion	1562	M	1894	From Centralia	-	-	-	-	-	-	-	-	M	.50	1.2	.12 to .42	178	-	105	-	47	-	-	-	
Centralia	Marion	16343	M	1894	I Mortons Br.	PC	1925	3.0	486	300	786	Ep G	1200	-	M	.50	1.2	.12 to .42	178	-	105	-	47	-	-	-
Cerro Gordo	Piatt	1016	M	1898	Drift wells	S	1940	0.12	-	34	34	Ep	40	D	Q	3.00	10	.30	500	-	371	48	268	48	1.1	0.8
Chadwick	Carroll	581	M	1895	Rock well	-	-	-	68	68	15	Ep	13	D	6 M	2.50	8	.31	387	-	366	-	366	-	0.15	-
Champaign	Champaign	23302	P	1885	Drift wells	IC	1899	4.5	1500	1000	2500	Ep G	3300	To D	Q	1.67	4.5	.09 to .37	355	-	263	-	263	-	2.4	0.15
Chandlerville	Cass	874	M	1936	Drift well	SI (1936-1936)	0.07	-	60	60	60	Ep	10	T	M	1.50	3	.30 to .50	704	516	500	107	308	106	0.7	0.1
Charleston	Coles	8197	M	1876	C Embarrass R.	PC (1912-1936)	2.0	280	-	280	Ep O	1250	-	M	1.50	Flat	rate	323	-	275	-	216	-	-	-	
Chatham	Sangamon	867	M	1935	From Springfield	-	-	-	60	60	-	13	-	M	1.50	2.5	.16 to .60	-	130	-	75	-	25	-	-	-
Chatworth	Livingston	1036	M	1909	Rock well	IS	1942	-	86	34.3	120.3	Ep G	25	A	6 M	3.00	6	.50	651	-	310	-	310	-	0.3	-
Chenoa	McLean	1401	M	1895	Rock well	-	-	-	100	50	150	Ep	45	D To Q	2.25	5	.45	612	-	110	-	110	-	2.6	-	
Cherry	Bureau	583	M	1911	Drift well	IS	1942	-	37	100	137	Ep	9	T	M	1.50	Flat	rate	303	-	269	150	208	150	0.3	.12
Chester	Randolph	5110	M	1902	Mississippi R.	PC	1926	0.6	100	100	200	Ep	150	-	Q	3.00	3	.17 to 1.00	177	-	102	-	102	-	-	-
Chicago	Cook	3396808	M	1834	Lake Michigan	C (1912-1916)	-	-	-	-	-	Ep G	975500	-	Flat	rate	according	type service	150	-	130	-	120	-	0.1	-
Chicago Heights	Cook	22461	M	1894	Rock wells	C	-	-	2065	-	2065	Ep	1500	To Q	3.00	6	.10 to .50	1004	-	738	-	418	-	1.1	-	
Chillicothe	Peoria	2303	M	1891	Drift wells	C	1926	-	-	100	100	Ep	108	S Q	1.75	4.5	.20 to .39	563	-	443	-	260	-	0.04	-	
Chrisman	Edgar	1112	M	1905	Drift wells	-	-	-	4.5	34.5	39.0	Ep	20	A M	1.00	2	.50	710	-	384	-	384	-	2.4	-	

MUNICIPALITY	COUNTY	POPULATION 1940	OWN-ER-SHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION		AVERAGE IRON-PPM.				
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL	HOW PAID	MIN. CHARGE		RANGE DOLLARS PER 1000 G.		RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.			
															DOLLARS PER 1000 G.				RAW	TREAT.	RAW	TREAT.					
Christopher	Franklin	3833	M	1916	I Brandy Cr.	PC	1935	0.78	128	70	198	Ep	300	-	M	1.50	Flat	rate	249	-	84	-	30	-	-	-	
Cicero	Cook	64712	M	1889	From Chicago	-	-	-	-	1000	1000	Ep	7300	-	6 M	3.00	22.5	.13	150	-	130	-	120	-	0.1	-	
Cisena Park	Iroquois	582	M	1894	Drift wells	-	-	-	58.4	47	105.4	Ep G	50	D	Y	10.00	25	.40	466	-	343	-	343	-	0.6	-	
Clarendon Hills	DuPage	1281	M	1923	Rock wells	SI	1936	0.07	40	80	120	Ep	65	To	M	1.40	3	.35 to .47	713	-	536	101	390	101	1.25	0.05	
Clay City	Clay	1136	M	1941	C Little Wabash (I Reservoir (Walnut Cr.	PC	1941	0.2	27.5	60	87.5	Ep	25	-	M	1.50	2	.10 to .75	267	-	216	-	186	-	-	-	
Clayton	Adams	1028	M	1943	Rock well	PC	1943	0.17	8.1	50	58.1	Ep	-	-	M	1.50	3	.50	163	-	129	143	114	64	-	0.1	
Clifton	Iroquois	580	M	1942	Rock well	I	1942	0.07	67	17.5	84.5	Ep	10	T	-	-	-	-	-	-	-	-	-	-	-	-	
Clinton	DeWitt	6331	M	1888	Drift wells	-	-	-	700	200	900	Ep G	650	T	Q	1.65	3	.02 to .55	520	-	318	-	318	-	2.6	-	
Coal City	Grundy	1852	M	1892	Rock wells	-	-	-	-	120	120	Ep	150	D T	M	.50	Flat	rate	1598	-	497	-	395	-	0.5	-	
Coal Valley	Rock Island	243	M	1902	Rock well	-	-	-	-	10	10	Ep	5	D	Y	9.00	Flat	rate	457	-	219	-	219	-	0.3	-	
Cobden	Union	1098	M	1935	Rock well	SI	1935	0.15	-	144	144	Ep	10	To	M	1.50	2.0	.12 to .75	255	244	236	88	225	-	0.5	0.1	
Colchester	McDonough	1426	M	1935	Rock wells	SIC	1935	0.4	-	100	100	Ep	60	To	M	2.00	4	.25 to .50	515	-	417	96	417	96	0.5	0.05	
Colfax	McLean	821	M	1910	Drift wells	-	-	-	-	50	50	Ep	35	TW	Q	2.00	6.0	.25 to .33	788	-	327	-	327	-	6.5	-	
Collinsville	Madison	9767	M	1902	Drift wells	-	-	-	32.2	2500	2532.2	Ep	1000	To	Q	3.00	6	.13 to .50	434	-	344	-	284	-	0.3	-	
Columbia	Monroe	1871	M	1928	From E. St. Louis	-	-	-	-	100	100	Ep G	133	-	M	1.50	2.5	.20 to .60	265	-	172	-	137	-	0.04	-	
Compton	Lee	300	M	1895	Drift well	-	-	-	-	80	80	Ep	18	T	Q	1.50	3	.50	326	-	185	-	185	-	0.5	-	
Coulterville	Randolph	1284	M	1942	I Trib. Mud Cr.	PC	1942	0.14	31.2	40	71.2	Ep	35	-	M	1.75	3.5	.40 to .50	-	-	58	-	48	-	-	-	
Cowden	Shelby	709	M	1941	Drift well	-	-	-	-	50	50	Ep	15	T	M	1.50	3	.35 to .50	440	-	365	-	289	-	0.4	-	
Crescent	Iroquois	332	M	1892	Drift well	-	-	-	10	50	60	Ep	25	S	Y	5.00	20	.20 to .25	480	-	347	-	338	-	1.8	-	
Creston	Ogle	284	M	1906	Rock well	-	-	-	-	17*	17	Em O	12	D	M	1.00	1	.20 to 1.00	300	-	210	-	210	-	1.4	-	
Crete	Will	1772	M	1903	Rock wells	-	-	-	-	60	60	Ep	75	D T	6 M	2.00	6.67	.20 to .30	452	-	422	-	402	-	1.4	-	
Crevecoeur	Tazewell	3535	M	1937	Drift well	-	-	-	-	100	100	-	60	To	M	1.67	4	.10 to .42	524	-	517	-	323	-	0.05	-	
Crossville	White	666	M	1941	Drift wells	IS	1941	.07	3.8	75	78.5	Ep	17.1	To	M	1.50	1	.25 to 1.50	560	-	471	-	380	-	3.2	-	
Crotty (Seneca)	LaSalle	1235	M	1881	Rock well (Drift and	I	1935	0.28	200	60	260	Ep	326	T	M	1.00	1.5	.40 to .67	650	-	343	-	300	-	0.05	-	
Crystal Lake	McHenry	3917	M	1912	(Rock wells	-	-	-	-	100	100	Ep	451	To	Q	2.00	5	.07 to .40	358	-	320	-	302	-	0.5	-	
Cuba	Fulton	1620	M	1914	Rock well	-	-	-	-	60	60	Ep	30	TW	Q	1.25	4.2	.30	2376	-	666	-	251	-	6.0	-	
Cullom	Livingston	509	M	1906	Rock well	-	-	-	-	50	50	Ep	25	D	Q	2.00	Flat	rate	980	-	105	-	105	-	0.5	-	
Cutler	Perry	590	M	1941	Rock well	-	-	-	-	30	30	Ep	3	To	M	1.50	2.5	.20 to .60	392	-	190	-	190	-	2.0	-	
Dallas City	Hancock	1149	M	1907	Mississippi R. (Drift and	PC	1921	0.3	38.4	100	138.4	Ep	30	-	Q	1.50	4.2	.15 to .36	223	-	171	-	134	-	-	-	
Danforth	Iroquois	362	M	1891	(Rock wells	C	1939	-	46	17*	63	Ep G	10	D	Q	3.00	4	.75	961	-	196	-	196	-	1.0	-	
Danvers	McLean	705	M	1892	Drift wells (I. N. Fork	PC	1902	7.0	900	-	900	C	4200	-	M	.50	1	.13 to .50	272	-	209	-	168	-	-	-	
Danville	Vermilion	36919	P	1883	(Vermilion R.	PC	1910	18.0	2800	-	2800	C	7000	-	Q	1.50	4.5	.05 to .33	335	196	299	114	230	90	0.35	0.03	
Decatur	Macon	59305	M	1870	I Sangamon R.	PSIC	1926	18.0	1106	150	1256	Ep	400	7	D	Q	2.50	3	.30 to .83	310	-	290	-	290	-	2.9	-
Deer Creek	Tazewell	469	M	1907	Rock wells	-	-	-	-	13.5*	13.5	Ep O	7	D	Q	2.50	1	.40	165	-	128	-	120	-	-	-	
Deerfield	Lake	2263	M	1914	From Highland Park	-	-	-	-	-	-	180	-	M	.40	1	.40	165	-	128	-	120	-	-	-		
DeKalb	DeKalb	9146	M	1875	Rock wells	-	-	-	540	250	790	Ep	1300	T	Q	2.21	5.25	.08 to .42	292	-	259	-	259	-	0.15	-	
DeLand	Piatt	487	M	1937	Drift well	SI	1937	0.04	-	50	50	Ep	-	To	-	-	-	-	865	-	318	119	318	-	9.0	0.58	
Delavan	Tazewell	1181	M	1887	Drift wells	-	-	-	75	75	Ep C	92	To	Q	2.00	3.75	.20 to .53	312	-	189	-	189	-	2.3	-		
DePue	Bureau	2296	M	1909	Rock wells	I	-	-	75	181	256	Ep	40	D	Q	2.50	10	.10 to .25	780	-	191	-	191	-	0.6	-	
DesPlaines	Cook	9518	M	1895	Rock wells	SIC	1937	1.0	1106	150	1256	Ep	400	To	Q	1.50	3.5	.22 to .43	625	303	326	69	203	44	1.3	0.0	

MUNICIPALITY	COUNTY	POPULATION 1940	OWN-ER-SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION		AVERAGE IRON-PPM.								
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE		RANGE DOLLARS PER 1000 G.		RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.			
																\$	AMT. 1000 G.													
Divernon	Sangamon	1033	M	1935	From Springfield	-	-	-	-	-	60	60	-	12	M	1.50	2.5	.16 to .60	-	130	-	75	-	25	-	-				
Dixmoor	Cook	1022	M	1927	From Chicago	-	-	-	-	-	-	-	-	70	-	Q	3.00	9	.29 to .33	150	-	130	-	120	-	0.4	-			
Dixon	Lee	10671	P	1883	Rock wells	C	1939	-	1025	340	1365	Ep G	635	To A	Q	.90	-	.20 to .45	338	-	344	-	344	-	0.6	-				
Dolton	Cook	3068	M	1894	From Chicago	-	-	-	500	-	500	Ep	256	-	Q	2.00	8.3	.24	150	-	130	-	120	-	0.4	-				
Dongola	Union	638	M	1936	Rock well	-	-	-	-	-	60	60	Ep	19	T	M	2.00	3	.45 to .67	358	-	284	-	284	-	0.4	-			
Donovan	Iroquois	381	M	1904	Drift well	-	-	-	-	-	13*	13	Ep G	20	D	M	1.00	2	.40 to .50	341	-	164	-	164	-	0.9	-			
Downers Grove	DuPage	9526	M	1894	Rock wells	C	1939	-	1000	500	1500	Ep G	600	To	Q	2.50	5	.20 to .50	543	-	444	-	340	-	0.5	-				
Dupo	St. Clair	2073	M	1932	From E. St. Louis	-	-	-	-	-	100	100	Ep G	133	-	M	1.50	2.5	.15 to .60	265	-	172	-	137	-	-	-			
DuQuoin	Perry	7515	M	1898	I. Reese Cr.	PC	1937	1.0	228	150	378	Ep	250	-	M	.75	2	.10 to .37	110	133	55	77	15	40	-	0.18				
Durand	Winnebago	592	M	1917	Rock well	I	1942	-	-	60	60	Ep	30	S	Q	2.25	Flat	rate	308	-	319	-	306	-	0.03	.02				
Dwight	Livingston	2499	M	1891	Drift wells	-	-	-	50	50	100	Ep	130	T	Q	1.50	6	.10 to .25	900	-	410	-	304	-	3.2	-				
Earlville	LaSalle	1103	M	1894	Rock wells	-	-	-	35	855	890	O	100	D	Q	2.25	5	.25 to .45	288	-	175	-	175	-	1.2	-				
East Alton	Madison	4680	P	1920	Drift wells	C	1936	-	-	-	-	Ep	200	Tw D	Q	2.10	6	.20 to .35	462	-	333	-	200	-	0.2	-				
East Dubuque	JoDaviss	1475	M	1885	Rock wells (Spring and	-	-	-	-	72	72	Ep	75	To	Q	2.25	5	.12 to .45	300	-	256	-	252	-	0.5	-				
East Dundee	Kane	1306	M	1915	(Drift well	C	1941	-	380	100	480	Ep G	100	Gr To	Q	2.00	10	.15 to .20	442	-	374	-	374	-	0.1	-				
East Moline	Rock Island	12359	M	1910	Rock wells	C	1938	-	177.7	600	777.7	Ep	1.45	To D	Q	3.00	9	.13 to .33	1080	-	260	-	250	-	0.5	-				
East Peoria	Tazewell	6806	M	1916	Drift wells	C	1935	-	100	80	180	Ep	500	D	Q	1.50	5	.20 to .30	573	-	485	-	320	-	-	-				
East St. Louis	St. Clair	75609	P	1885	Mississippi R.	PC	1900	28.5	7500	-	7500	Ep C	8000	-	M	1.25	3	.06 to .42	265	-	172	-	137	-	-	-				
Edinburg	Christian	919	M	1940	Drift well	I	1940	0.07	-	50	50	Ep	-	T	-	-	-	-	330	-	275	-	140	-	1.8	-				
Edwardsville	Madison	8008	P	1898	Drift wells	-	-	-	225	229.9	454.9	Ep	1000	To D	Q	1.50	3	.15 to .50	236	-	172	-	145	-	2.0	-				
Effingham	Effingham	6180	P	1895	I Little Wabash	PC	1917	0.9	286	180	466	Ep	850	-	M	1.00	1.5	.25 to .67	189	-	125	-	108	-	-	-				
Eileen	Grundy	301	M	1924	From Coal City	-	-	-	-	-	-	-	2	-	M	.75	Flat	rate	1500	-	515	-	347	-	0.4	-				
Elburn	Kane	624	M	1900	Rock wells	I	1936	-	86.6	34.4*	121	Ep	21.6	D	Q	2.25	3.75	.21 to .60	368	-	260	-	260	-	3.0	-				
Eldorado	Saline	4891	P	1920	I Wolf Cr.	PC	1935	0.32	79.4	100	179.4	Ep	175	-	M	1.40	2	.39 to .70	130	-	52	-	9	-	0.2	-				
Elgin	Kane	38333	M	1887	Rock wells	SIC	1938	5.0	2500	500	3000	Ep C	2596	To	Q	1.50	3.75	.16 to .40	353	-	285	214	285	-	1.1	-				
Elizabeth	JoDaviss	694	M	1904	Rock wells	-	-	-	196	-	196	Ep O	30	Tw	M	.50	1	.50	535	-	472	-	369	-	0.2	-				
Elizabethtown	Hardin	622	M	1937	From Rosiclare	-	-	-	-	30	30	-	-	M	2.35	3	.15 to .75	141	-	80	-	50	-	0.5	-					
Elkhart	Logan	436	M	1941	Drift well (Hallidayboro	I	1943	0.08	5	50	55	Ep	10	T	M	1.50	1.5	.25 to 1.00	423	-	379	-	379	-	3.0	.15				
Elkville	Jackson	951	M	1937	(Lake	PC	1937	0.14	30	60	90	Ep	60	-	M	2.00	2.5	.30 to .80	147	-	113	-	55	-	0.35	-				
Elmhurst	DuPage	15458	M	1890	Rock wells	-	-	-	1350	100	1450	Ep O	1100	A T	M	1.75	2.6	.15 to .67	793	-	466	-	314	-	0.4	-				
Elmwood	Peoria	1348	M	1896	Rock well	-	-	-	100	6.38*	106.38	Ep G	70	A	Q	1.80	3	.30 to .60	1485	-	365	-	240	-	0.25	-				
Elmwood Park	Cook	13689	M	1923	From Chicago	-	-	-	-	-	-	-	1000	-	Q	1.50	45	.12 to .33	150	-	130	-	120	-	0.4	-				
El Paso	Woodford	1621	M	1885	Drift wells	-	-	-	-	125	125	Ep O	85	To	6 M	2.00	5.7	.35	468	-	349	-	349	-	0.8	-				
Elwood	Will	248	M	1943	Rock well	C	1943	-	9.4	35	44.4	Ep	5	Tw	Q	4.00	Flat	rate	434	-	264	-	264	-	1.2	-				
Emden	Logan	396	M	1941	Drift well	I	1942	0.11	4.5	40	44.5	Ep	5	To	M	1.25	2.8	.30 to .45	367	-	333	-	333	-	4.1	-				
Energy	Williamson	458	M	1941	From Herrin	-	-	-	-	-	-	-	-	-	-	2.00	1.5	.35 to 1.33	-	-	-	-	-	-	-	-				
Erie	Whiteside	1052	M	1921	Rock well (I Res. Trib.	G	1939	-	-	38	38	Ep G	75	S	Q	1.50	5	.20 to .30	346	-	244	-	190	-	0.2	-				
Eureka	Woodford	1714	M	1889	(Walnut Cr.	PIBC	1942	-	25	100	125	Ep	100	-	M	1.00	2	.35 to .50	277	-	238	87	180	-	-	-				
Evanston	Cook	65389	M	1874	Lake Michigan	PC	1924	24.0	7400	2500	9900	Ep C	7420	-	Y	3.00	18.75	.09 to .16	166	-	138	-	125	-	-	-				
Evansville	Randolph	693	M	1943	Kaskaskia R.	PC	1943	0.13	21.8	50	71.8	Ep	10	-	M	2.00	3	.30 to .66	212	-	155	-	90	-	-	-				

MUNICIPALITY	COUNTY	POPULATION 1940	OWNER-SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.					POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION						
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL	HOW PAID			MIN. CHARGE		RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.		
															\$	AMT. 1000 G.	RAW			TREAT.	RAW	TREAT.					
Evergreen Park	Cook	3313	M	1926	From Chicago	-	-	-	-	-	-	-	-	150	-	Q	1.50	5	.26 to .30	150	-	130	-	120	-	0.4	-
Fairbury	Livingston	2300	M	(1887)(1936)	Drift wells	SIC	1936	0.43	55	40	95	C	120	To	Q	1.60	3	.20 to .53	432	241	248	96	244	65	1.4	0.1	
Fairfield	Wayne	4008	M	1913	Little Wabash R.	PC	1926	0.7	80	70	150	Em G	125	-	M	1.00	1.65	.15 to .60	194	-	112	-	68	-	-	-	
Fairmont City	St. Clair	1905	P	1921	From E. St. Louis	-	-	-	-	-	-	-	50	-	M	1.25	3	.06 to .42	265	-	172	-	137	-	-	-	
Farmer City	DeWitt	1833	M	1891	Drift wells	-	-	-	-	75	75	Em G	75	T	M	.75	2.5	.17 to .30	745	-	248	-	248	-	0.8	-	
Farmington	Fulton	2225	M	1893	Rock well	-	-	-	100	50	150	Ep	70	Tw	Q	1.50	3	.30 to .50	1734	-	276	-	276	-	0.7	-	
Findlay	Shelby	688	M	1935	Drift well	-	-	-	-	60	60	Ep	30	To	M	1.50	2	.50 to .75	689	-	239	-	239	-	2.5	-	
Fisher	Champaign	754	M	1936	Drift well	SI	1936	0.07	-	75	75	E	15	To	M	1.50	1	.55 to 1.50	408	-	350	32	350	-	2.0	0.3	
Flanagan	Livingston	663	M	1892	Drift wells	-	-	-	-	40	40	Ep G	20	T	6 M	1.50	2.5	.50	609	-	87	-	87	-	0.35	-	
Flora	Clay	5474	M	1911	Little Wabash R.	PC	1932	1.0	150	100	250	Ep G	200	-	M	1.00	2	.40 to .50	242	-	160	-	112	-	-	-	
Flossmoor	Cook	1270	M	1910	Rock wells	-	-	-	-	175	175	Ep	125	To	Q	3.00	10	.20 to .30	749	-	540	-	350	-	0.7	-	
Forest Park	Cook	14840	M	1892	From Chicago	-	-	-	1120	-	1120	Ep	750	A	Q	2.25	6	.22 to .37	150	-	130	-	120	-	0.4	-	
Forest View	Cook	208	M	-	From Chicago	via	Stic	kney	-	-	-	-	10	-	6 M	10.00	-	.20 to .22	150	-	130	-	120	-	0.4	-	
Forrest	Livingston	947	M	(1895)(1935)	Drift well	I	1939	0.07	-	50	50	Ep	75	T	Q	1.00	2	.20 to .50	343	-	300	-	300	-	0.7	0.1	
Forreston	Ogle	992	M	1894	Rock wells	-	-	-	2.55	62	64.68	O	30	A	Q	1.50	3	.15 to .50	495	-	420	-	320	-	0.2	-	
Fox Lake	Lake	1110	M	1928	Rock well	-	-	-	-	60	60	Ep	40	D	Q	3.75	10	.18 to .37	325	-	260	-	260	-	0.2	-	
Fox River Grove	Mc Henry	693	M	1928	Rock well	-	-	-	-	75	75	Ep	30	D	Q	3.00	9.5	.15 to .32	382	-	325	-	293	-	0.5	-	
Frankfort	Will	568	M	1905	Rock well	-	-	-	-	100	100	Ep	100	To	6 M	2.00	5	.15 to .40	332	-	232	-	232	-	0.7	-	
Franklin	Morgan	515	M	1942	From Waverly	-	-	-	-	-	-	-	-	-	M	1.50	2.5	.60	-	-	-	-	-	-	-	-	
Franklin Grove	Lee	645	M	1902	Rock wells	-	-	-	-	13.5*	13.5	Ep G	15	D	6 M	2.00	5	.20 to .40	487	-	468	-	361	-	3.0	-	
Franklin Park	Cook	3007	M	1910	Rock wells	C	-	-	100	80	180	Ep	160	To Tw	Q	2.10	6	.16 to .35	577	-	384	-	287	-	0.2	-	
Freeburg	St. Clair	1507	M	1895	Silver Creek	PSIC	1936	0.4	38	50	88	Em	75	-	Q	1.00	2.2	.45	375	-	262	75	132	75	-	-	
Freeport	Stephenson	22366	M	1882	Rock wells	I	1931	3.0	800	45	845	Ep	1250	S A	M	.66	1.6	.08 to .41	449	-	357	-	321	-	0.4	0.05	
Fulton	Whiteside	2585	M	1887	Rock wells	-	-	-	209.5	100	309.5	C	100	T	Q	2.25	6	.10 to .37	340	-	268	-	268	-	0.2	-	
Galatia	Saline	986	M	1937	C Dry Run Creek	PC	1937	0.14	30	60	90	E	10	-	M	1.75	2	.30 to .57	401	-	170	-	35	-	-	-	
Galena	JoDavies	4126	M	1886	Rock wells	-	-	-	16	100	116	Ep	535	D	M	1.0	Flat	rate	250	-	255	-	255	-	0.2	-	
Galesburg	Knox	28876	M	1890	Rock wells	C	1930	-	6375	-	6375	Ep G	1800	A To	Q	1.80	3.75	.18 to .48	1281	-	302	-	233	-	.15	-	
Galva	Henry	2812	M	1894	Rock wells	-	-	-	176	36	212	Ep	200	To A	Q	2.00	2.25	.53 to .39	905	-	130	-	130	-	2.1	-	
Gardner	Grundy	564	M	1941	Rock well	-	-	-	45	70	115	Ep	15	To	M	1.50	3	.20 to .50	560	-	63	-	63	-	0.1	-	
Genesee	Henry	3824	M	1892	Drift wells	C	-	-	150	150	300	Ep O	200	S1	Q	1.50	4.3	.05 to .35	520	-	386	-	290	-	0.2	-	
Geneva	Kane	4101	M	1896	Rock wells	IC	1933	0.65	275	300	575	Ep	1000	A To	Q	1.50	3.75	.20 to .40	428	-	303	-	303	-	0.9	0.05	
Genoa	DeKalb	1290	M	1900	Rock wells	-	-	-	-	28	28	Ep O	70	T	Q	2.50	5	.10 to .50	352	-	310	-	306	-	0.3	-	
Georgetown	Vermilion	3235	M	1934	C.L. Vermilion R.	PC	1935	0.24	34	100	134	Ep	51	-	M	2.00	4	.30 to .50	395	-	286	-	225	-	0.25	-	
Germantown	Clinton	796	M	1909	Drift well	-	-	-	-	80	80	G	3	S	Y	.50	1	Fire protection	only	-	-	-	-	-	-	-	
Gibson	Ford	2401	M	1895	Drift wells (I Rocky Branch Creek	-	-	-	-	100	100	Em O	150	To	Q	1.50	3.33	.10 to .45	345	-	279	-	279	-	1.2	-	
Gillespie	Macoupin	4440	M	1924	1.0	300	110	410	Ep G	125	-	Q	4.50	7	.20 to .64	145	-	99	-	59	-	-	-				
Gilman	Iroquois	1554	M	1896	Drift wells	SI	1939	0.33	102	52	154	Ep	60	S	Y	6.00	18	.14 to .33	1047	1031	590	76	334	76	1.9	0.19	
Girard	Macoupin	1741	M	1935	From Springfield	-	-	-	-	100	100	-	-	-	M	1.00	1.66	.55 to .60	-	130	-	75	-	25	-	-	-
Glasford	Peoria	782	M	1917	Rock well	-	-	-	-	50	50	Ep	20	To	Q	1.50	3	.40 to .50	1700	-	243	-	243	-	0.4	-	
Glen Carbon	Madison	1091	M	1942	Drift well	IC	1942	0.07	6	50	56	Ep	5	To	M	1.25	1	.40 to 1.25	746	-	698	-	302	-	5.3	0.2	

MUNICIPALITY	COUNTY	POPULATION 1940	OWNER-SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS PARTS PER MILLION									
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE		RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.			
																\$	AMT. 1000 G.	RAW			TREAT.	RAW	TREAT.						
Glencoe	Cook	6825	M	1894	Lake Michigan	PC	1927	3.0	500	500	1000	Ep G	800	-	M	.32 ¹	Flat	rate	153	-	143	-	115	-	-	-	-	-	
Glen Ellyn	DuPage	8055	M	1907	Rock wells	-	-	-	350	250	600	Ep G	550	A To	6 M	4.00	16	.25	466	-	294	-	291	-	0.3	-	-	-	
Glenview	Cook	2500	M	(1916)	From Wilmette	-	-	-	450	65	515	-	170	-	Q	3.00	7.5	.20 to .40	162	-	134	-	125	-	-	-	-	-	
Golconda	Pope	1301	M	1935	Ohio River	PC	1935	0.17	27	60 ⁴⁸ *	95	Ep	30	-	Q	6.00	10	.25 to .60	239	-	154	-	98	-	-	-	-	-	
Golf	Cook	158	M	1938	Chicago via Morton Grove	-	-	-	60	60	Ep	10	-	Q	3.00	5	.40 to .60	-	-	-	-	-	-	-	-	-	-		
Grafton	Jersey	1110	M	1936	Miss. & Ill. R.	PC	1936	0.24	21.6	80	101.6	Ep	10	-	M	2.00	2	.25 to 1.00	396	-	270	-	210	-	0.25	-	-	-	
Grand Ridge	LaSalle	385	M	1915	Drift wells	-	-	-	-	60	60	Ep	30	D	Q	3.00	6.75	.25 to .44	350	-	95	-	95	-	0.65	-	-	-	
Grandview	Bangor	620	M	1941	From Springfield	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Granite City	Madison	22974	P	1895	From E. St. Louis	-	-	-	7000	-	7000	G G	6000	-	M	1.25	3	.06 to .42	265	-	172	-	137	-	-	-	-	-	
Grant Park	Kankakee	519	M	1867	Rock wells	-	-	-	-	27*	27	Ep G	12	To	6 M	4.20	12	.22 to .35	458	-	408	-	342	-	3.0	-	-	-	
Granville	Putnam	1038	M	1911	Rock well	-	-	-	196	72.5*	268.8	Ep G	80	A	6 M	4.50	10	.25 to .45	1250	-	231	-	231	-	0.2	-	-	-	
Grays Lake	Lake	1182	M	1915	Rock wells	G	1939	-	-	60	60	Ep	100	D	6 M	3.75	10	.25 to .37	432	-	232	-	190	-	0.3	-	-	-	
Grayville	White	2240	M	1895	Drift wells	-	-	-	-	75	75	Ep G	61	D	M	1.00	2.5	.12 to .40	343	-	300	-	262	-	0.2	-	-	-	
Greenfield	Greene	1006	M	1936	Drift well	SIC	1936	0.06	10	60	70	Ep	16	T	M	1.50	2.5	.20 to .60	696	-	484	90	315	-	3.3	0.1	-	-	
Greenup	Cumberland	1410	M	1897	Drift wells	-	-	-	-	100	100	Em	40	T	M	1.00	1	1.00	346	-	291	-	250	-	1.5	-	-	-	
Greenview	Menard	749	M	1893	Drift well	-	-	-	-	40	40	Ep	10	Tw	M	1.00	-	Flat	1115	-	728	-	481	-	5.9	-	-	-	
Greenville	Bond	3391	M	1884	Drift wells	G	1922	-	164	50	214	Ep	250	Tw	M	1.00	2	.31 to .50	699	-	498	-	369	-	0.1	-	-	-	
Gridley	McLean	745	M	1923	Drift well	G	1938	-	-	100	100	0	45	D	Q	2.25	4.5	.35 to .50	656	-	165	-	165	-	0.4	-	-	-	
Griggsville	Pike	1266	M	1935	Drift wells	G	1935	-	37.7	60	97.7	Ep	16	T	-	1.50	2.5	.16 to .60	403	-	359	-	340	-	2.4	-	-	-	
Hamilton	Hancock	1642	M	1912	Mississippi R.	PC	1913	1.0	10	100	110	Ep	78	-	Q	.30	1	.12 to .30	215	-	174	-	125	-	-	-	-	-	
Hammond	Piatt	384	M	1935	Drift well (Drift and rock wells)	SI	1937	0.07	-	40	40	Ep	12	D	M	1.00	1	.35 to 1.00	496	-	380	57	380	57	8.0	0.13	-	-	
Hampshire	Kane	757	M	1902	Rock wells	-	-	-	4.25*	4.25	4.25	Ep	10	D T	Q	2.50	5	.10 to .50	307	-	238	-	238	-	0.1	-	-	-	
Hanover	Jo Daviess	899	M	(1926)	Rock well	-	-	-	-	40	40	Ep	125	S	Q	.50	1	.10 to .50	260	-	222	-	213	-	0.35	-	-	-	
Hardin	Calhoun	838	M	(1935)	Drift well (Drift and rock wells)	-	-	-	75	75	Ep	5	Tw	M	1.25	2.1	.25 to .60	631	-	501	-	390	-	2.0	-	-	-		
Harmon	Lee	201	M	1909	rock wells (I Middle Fork Saline River)	-	-	-	30	30	Ep	1	S D	M	.75	Flat	rate	755	-	526	-	310	-	2.0	-	-	-		
Harrisburg	Saline	11453	M	1901	Saline River	PC	1914	0.9	100	150	250	Ep	500	-	M	1.00	3	.10 to .33	243	-	142	-	84	-	0.2	-	-	-	
Hartford	Madison	1842	M	1926	Drift well (Drift and rock wells)	SIC	1936	0.28	50	70	120	Ep	465	D	M	.75	3	.25	372	164	274	98	261	70	6.9	0.05	-	-	
Harvard	McHenry	3121	M	1892	rock wells	-	-	-	180	80	260	Em Go	175	To A	Q	3.00	3.75	.18 to .80	637	-	506	-	385	-	0.5	-	-	-	
Harvey	Cook	17878	M	1890	From Chicago	ReC	1927	-	3135	90	3225	Ep	2500	-	Q	1.00	3.4	.19 to .29	150	-	130	-	120	-	0.4	-	-	-	
Havana	Mason	3999	M	1889	Drift wells	-	-	-	-	500	500	Ep	450	To	Q	1.00	2.86	.10 to .35	203	-	185	-	147	-	0.15	-	-	-	
Hazel Crest	Cook	1299	M	1928	From Chicago	-	-	-	-	-	-	-	40	-	Q	1.00	2.86	.35	150	-	130	-	120	-	0.4	-	-	-	
Hebron	McHenry	627	M	1905	Drift well	-	-	-	60	13*	73	Ep (Art. Pres.)	75	D	Q	3.00	3.75	.14 to .50	294	-	245	-	245	-	0.5	-	-	-	
Hennepin	Putnam	396	M	1875	Rock well	-	-	-	-	-	-	-	-	S	Y	5.00	Flat	rate	2864	-	57	-	57	-	0.35	-	-	-	
Henry	Marshall	1877	M	1902	Drift wells (I Hurricane Cr. & I Wolf Cr.)	PC	(1915)	2.0	335	100	435	Ep C	400	-	M	1.11	1.5	.35 to .73	154	-	54	-	19	-	-	-	-	-	
Herrin	Williamson	9352	M	1911	I Silver Cr.	PC	(1927)	2.0	200	200	400	Em C	11	To	M	1.50	2.5	.08 to .60	395	-	372	-	330	-	0.85	-	-	-	
Herscher	Kankakee	416	M	1895	Rock well	-	-	-	13.5*	13.5	Ep	10	D	Y	5.00	6.67	.75	355	-	253	-	253	-	0.3	-	-	-		
Heyworth	McLean	996	M	1937	Drift well	I	1940	-	-	60	60	Em	11	To	M	1.50	2.5	.08 to .60	265	-	159	-	141	-	-	-	-	-	
Highland	Madison	3620	M	1924	I Silver Cr.	PC	1925	0.9	102	100	202	Em C	300	-	M	1.50	3	.12 to .50	265	-	128	-	120	-	-	-	-	-	
Highland Park	Lake	14476	M	1893 (1895)	Lake Michigan	PC	1928	7.0	1250	500	1750	Ep G	2500	-	Y	.20	1	.20	165	-	128	-	120	-	-	-	-	-	
Highwood	Lake	3707	M	(1940)	Lake Michigan	PC	1940	1.0	200	200	400	-	-	-	Y	6.00	-	.33	165	-	128	-	120	-	-	-	-	-	

MUNICIPALITY	COUNTY	POPULATION 1940	OWN-ER-SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE MINERAL CONTENT PPM.		AVERAGE HARDNESS PARTS PER MILLION		AVERAGE IRON-PPM.						
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				MIN. CHARGE		RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.			
															\$	AMT. 1000 G.	RAW		TREAT.	RAW	TREAT.	RAW	TREAT.					
Hillside	Cook	1080	M	1927	Rock wells	C	1940	-	-	100	100	Ep	60	To	Q	5.00	10	.20 to .50	535	-	464	-	373	-	0.07	-		
Hinckley	DeKalb	710	M	1893	Rock well	-	-	-	-	70	70	Ep G	70	T	Q	1.25	5	.06 to .25	317	-	253	-	253	-	0.65	-		
Hinsdale	DuPage	7336	M	1890	Rock wells	S	1925	3.0	900	500	1400	Em G	875	To	Q	3.00	7.3	.17 to .41	647	318	454	87	368	76	0.7	0.13		
Homer	Champaign	983	M	1940	Drift wells	I	1940	0.07	-	50	50	Ep	-	T	-	-	-	-	385	-	223	-	223	-	0.23	-		
Homewood	Cook	4078	M	1911	Rock wells	SI	1935	0.72	-	330	330	Ep	450	To	Q	1.50	5	.20 to .30	849	-	564	56	308	-	1.7	0.1		
Hoppestown	Vermilion	5381	M	1888	Drift wells	-	-	-	415	150	565	Ep C	500	Tw D	Y	6.76	20	.15 to .44	358	-	278	-	278	-	0.9	-		
Hopedale	Tazewell	545	M	1894	Drift wells	-	-	-	-	50	50	Ep G	17	D	M	.25	1	.25	374	-	345	-	345	-	1.3	-		
Hull	Pike	572	M	1936	Drift well	I	1936	0.17	48	50	98	Ep	5	S	Q	1.50	-	-	319	-	253	-	180	-	3.0	.18		
Huntley	McHenry	674	M	1903	Drift wells	-	-	-	-	75	75	Ep G	35	S T	6 M	2.50	Flat	rate	432	-	400	-	340	-	2.0	~		
Hurst	Williamson	1012	M	1940	From Royalton	-	-	-	-	60	60	-	650	-	-	-	-	-	-	-	-	-	-	-	-			
Hutsonville	Crawford	714	M	1936	Drift well	-	-	-	-	75	75	E	15	T	M	1.50	3	.40 to .50	376	-	318	-	235	-	0.05	-		
Illiopolis	Sangamon	714	M	1936	Drift well	I	1937	0.06	11	50	61	Ep	35	To	-	1.50	2.5	.08 to .60	580	-	420	-	420	-	3.5	.18		
Ipava	Fulton	629	M	1890	Rock well	C	1943	-	16	50	66	Ep	25	T	M	.50	1.4	.25 to .35	2964	-	625	-	226	-	2.7	-		
Itasca	DuPage	787	M	1926	Rock wells (I Mauvieterre Cr. & Sandy Cr.)	PSIC	1940	2.0	65	750	815	Em Ep	1550	-	M	.50	.83	.12 to .60	214	124	191	70	130	36	-	0.1		
Jacksonville	Morgan	19844	M	1940	From Springfield Springs and Rock well	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Jerome	Sangamon	424	M	1941	From Springfield Springs and Rock well	C	1924	-	148	125	273	O	150	Tw	M	1.50	2.5	.49 to .60	343	-	273	-	273	-	0.06	-		
Jerseyeville	Jersey	4809	M	1889	Rock well	SI	1937	0.21	130	30	160	Ep	300	-	M	1.00	1.3	.25 to .77	156	-	80	-	29	-	-	-		
Johnston City	Williamson	5418	M	1908	I Lake Cr.	PC	1922	1.0	135	100	235	Ep	-	-	-	-	-	-	-	-	-	-	-	-	-			
Joliet	Will	42365	M	1884	Rock wells	C	1931	-	6800	200	7000	Ep	4000	AToTw	Q	3.00	4.5	.33 to .67	546	-	252	-	252	-	0.2	-		
Jonesboro	Union	1521	M	1924	Rock wells	SIC	1937	0.21	130	30	160	Ep	50	To	Q	4.50	6	.20 to .75	411	-	341	85	298	85	0.8	0.1		
Joy	Mercer	470	M	1923	Rock well	-	-	-	-	40	40	Ep	10	D	Q	1.80	3	.12 to .60	606	-	153	-	153	-	1.3	-		
Kankakee	Kankakee	22241	P	1886	C Kankakee River	PSIC	1901	6.0	1250	950	2200	Ep C	2000	-	M	1.60	3.33	.07 to .48	338	185	263	75	192	28	-	0.04		
Kansas	Edgar	875	M	1915	Drift wells	SI	1940	0.12	-	50	50	Ep	25	D To	Q	.75	2	.37	429	-	362	77	362	-	3.0	0.3		
Keithsburg	Mercer	1130	M	1893	Drift wells	-	-	-	-	76	76	Ep Cem	23	S	Q	2.25	6	.02 to .37	833	-	488	-	280	-	-	-		
Kempton	Ford	259	M	1894	Rock wells	-	-	-	28.5	15*	43.5	Ep	9	D T	Q	2.00	2	1.90	(893)	-	808	-	130	-	4.8	-		
Kenilworth	Cook	2935	M	1890	Lake Michigan	PC	1928	1.0	70	200	270	Ep G	300	-	Y	10.00	33.3	.25 to .30	155	-	124	-	118	-	-	-		
Kewanee	Henry	16901	M	1884	Rock wells II Tributary Sangamon River	C	1942	-	509.6	200	709.6	Em	555	To	Q	1.50	4	.13 to .37	1848	-	476	-	275	-	0.4	-		
Kincaid	Christian	1749	M	1940	Christian	PC	1940	0.28	46.3	100	146.3	Ep	30	-	M	1.50	2.25	.20 to .67	155	-	122	90	80	-	-	-		
Kinderhook	Pike	336	M	1940	Drift well	C	1941	-	-	97	97	-	-	T	M	1.60	1.5	.30 to 1.07	287	-	193	-	112	-	0.2	0.1		
Kingston	DeKalb	259	M	1910	Rock well	-	-	-	-	22.5*	22.5	Ep	5	D	6 M	6.00	Flat	rate	460	-	393	-	340	-	2.5	-		
Kinsman	Grundy	164	M	1895	Rock wells	-	-	-	28	11.28*	39.28	Ep	2.5	T	Y	10.00	to 15.00	Flat	886	-	245	-	245	-	2.8	-		
Kirkland	DeKalb	570	M	1928	Rock well	-	-	-	-	60	60	Ep	5.5	S	Q	2.00	3	.20 to .57	276	-	259	-	259	-	0.4	-		
Kirkwood	Warren	746	M	1894	Rock well	-	-	-	-	60	60	Ep	7.2	D T	Q	3.00	3.75	.80	488	-	385	-	385	-	2.3	-		
Knoxville	Knox	2241	M	1896	Rock wells	-	-	-	44	50	94	Ep	60	A T	M	1.25	1	.25 to 1.25	1197	-	254	-	247	-	0.5	-		
Lacon	Marshall	1627	M	1893	Drift wells	-	-	-	-	65	65	Ep	200	S	Q	1.50	6	.20 to .25	440	-	356	-	295	-	0.4	-		
Ladd	Bureau	1156	M	1893	Rock well	-	-	-	-	100	100	Ep	75	To	6 M	2.50	7.5	.14 to .33	352	-	282	-	282	-	1.6	-		
LaGrange	Cook	10479	M	1890	Rock wells	SIC	1939	3.0	450	160	610	Ep	1100	To A	Q	1.75	5	.17 to .35	989	680	665	62	375	34	1.2	0.0		
LaGrange Park	Cook	3406	M	1910	From Chicago	via Westchester	-	-	-	-	100	100	Ep	140	-	Q	2.20	5	.44	150	-	130	-	120	-	0.4	-	
LaHarpe	Hancock	1322	M	1894	Drift wells	-	-	-	-	100	100	Ep	30	S	Y	6.00	12	.50	590	-	490	-	410	-	4.5	-		

MUNICIPALITY	COUNTY	POPUL- ATION 1940	OWN- ER- SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION							
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELE- VATED	TOTAL			HOW PAID	MIN. CHARGE		RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.		
															\$	AMT. 1000 G.	RAW			TREAT.	RAW	TREAT.					
Lake Bluff	Lake	1729	M	1904	Rock wells	-	-	-	110	100	210	Ep	150	To	6 M	7.00	20	.25 to .35	(287	-	446	-	245	-	0.95	-	
Lake Forest	Lake	6885	M	1891	Lake Michigan	PC	(1936	7.2	980	290	1270	Ep G	1560	-	M	.50	2.4	.21	154	-	126	-	115	-	-	-	
Lake Villa	Lake	438	M	1937	Rock well	-	-	-	-	60	60	Ep	6	D	M	3.00	7.5	.15 to .40	384	-	293	-	302	-	0.4	-	
Lake Zurich	Lake	421	M	1912	Drift wells	-	-	-	38	50	88	Ep	20	D	Q	1.50	5	.20 to .30	1714	-	929	-	74	-	0.25	-	
LaMoille	Bureau	509	M	1915	Drift well	I	1936	0.14	-	40	40	Ep	25	D	M	1.03	2	.30 to .51 (Metered .20 to .40)	346	-	212	-	212	-	0.7	0.05	
Lanark	Carroll	1292	M	1888	Rock wells	-	-	-	47	60	107	C	140	T	6 M	3.00	Flat	(.20 to .40)	334	-	307	-	307	-	2.6	-	
Lansing	Cook	4462	M	(1921 1937)	From Hammond, Ind.	L. Mic	h. water purf.	500	75	575	Ep	200	-	Q	6.00	15	.40	150	-	130	-	120	-	0.4	-		
LaSalle	LaSalle	12812	M	1888	Drift wells	C	(1927 1931)	-	-	300	300	Ep	1300	D	M	.75	2	.12 to .37	550	-	425	-	280	-	1.2	-	
Latham	Logan	369	M	1941	Drift well	I	1942	.072	29.6	8*	37.6	Ep	5	To	M	1.50	3	-	713	-	214	-	214	-	0.7	0.1	
Lawrenceville	Lawrence	6213	P	1898	Drift wells	C	1942	-	330	75	405	Ep	450	D	M	1.00	1.5	.20 to .67	229	-	197	-	172	-	0.05	-	
Leaf River	Ogle	415	M	1915	Rock well	-	-	-	-	30	30	Ep G	20	D	Y	10.00	Flat	rate	286	-	251	-	235	-	0.1	-	
Lebanon	St. Clair	1867	M	1925	Drift wells	SI	1929	0.23	15	80	95	Ep G	50	D	Q	3.00	6	.25 to .50	533	193	451	109	426	80	2.0	-	
Lee	Lee	257	M	1904	Drift well	-	-	-	-	13*	13	Ep	13	D	Y	6.00	16	.50	242	-	124	-	124	-	0.2	-	
Leland	LaSalle	583	M	1915	Rock wells	-	-	-	-	40	40	Ep	40	D T	Q	2.00	3	.25 to .67	333	-	324	-	324	-	2.3	-	
Lemont	Cook	2557	M	1881	Rock wells	-	1924	-	-	260	260	Ep	100	To	Q	3.75	3	.20 to 1.25	706	-	393	-	292	-	1.6	-	
Lena	Stephenson	1169	M	1895	Rock wells	-	-	-	160	50	210	Ep	75	Tw	Q	2.50	3	.20 to .53	501	-	467	-	391	-	0.1	-	
Leonoore	LaSalle	179	M	1900	Drift well	-	-	-	-	13.5*	13.5	Ep	7	S	M	1.00	Flat	rate	457	-	322	-	322	-	0.5	-	
LeRoy	McLean	1783	M	1895	Drift wells	IS	1942	-	60	80	140	Ep O	90	T	Q	2.00	4	.50	485	-	406	-	406	-	6.5	-	
Lewistown	Fulton	2355	M	1888	Drift wells	-	-	-	-	80	80	Ep	150	S	Q	2.00	4.4	.15 to .45	427	-	300	-	252	-	-	-	
Lexington	McLean	1284	M	1889	Drift wells	-	-	-	-	40	40	Ep Tr	20	D	6 M	1.50	4	.37	411	-	292	-	292	-	1.9	-	
Libertyville	Lake	3930	M	1905	Drift and Rock wells (Inf. G. and Drift wells)	C	1940	-	500	125	625	Ep G	180	D To	Q	2.50	5	.30 to .50	570	-	342	-	167	-	0.6	-	
Lincoln	Logan	12752	P	1884	Drift wells	C	1925	-	2000	154	2154	Ep C	1750	S	M	.67	2.5	.07 to .27	355	-	315	-	255	-	0.2	-	
Lincolnwood	Cook	752	M	-	From Chicago	-	-	-	-	-	-	Ep	138	-	Q	3.00	12	.20 to .25	150	-	130	-	120	-	0.4	-	
Litchfield	Montgomery	7048	M	1873	I Shoal Gr.	PC	1925	1.5	250	200	450	Ep G	500	-	M	1.00	2	.12 to .50	281	-	162	-	121	-	0.4	-	
Little York	Warren	318	M	1915	Rock wells	-	-	-	25	25	Ep	9	D	Q	3.00	8.5	.25 to .35	522	-	390	-	390	-	3.7	-		
Lockport	Will	3475	M	1896	Rock wells	C	1927	-	100	100	225	Ep	225	To	Q	5.00	7.5	.60 to .67	664	-	407	-	312	-	0.2	-	
Loda	Iroquois	507	M	1941	Drift well	SI	1941	.872	-	25	25	Ep	9	T	M	1.75	2.5	.18 to .70	910	-	640	263	352	-	2.5	-	
Lombard	DuPage	7075	M	1910	Rock wells	I	1937	1.5	620	310	930	Ep	708	To	Q	2.00	6.5	.22 to .29	433	-	191	-	191	-	0.6	-	
London Mills	Fulton	579	M	1942	Drift well	-	-	-	125	2*	127	Ep	4	Tw	M	2.00	4	.20 to .50	-	-	-	-	-	-	-	-	
Lorraine	Adams	346	M	1900	Fire protection only	-	-	-	-	-	-	Ep	8	D	Q	1.50	4	.37	467	-	271	-	271	-	0.6	-	
Lostant	LaSalle	399	M	1911	Drift well	-	-	-	50	50	Ep	8	D	Q	1.50	4	.37	467	-	271	-	271	-	0.6	-		
Louisville	Clay	925	M	1899	Little Wabash R.	PC	1937	0.13	23	30	53	C E	18	-	M	2.00	3	.20 to .67	293	-	110	-	42	-	0.35	-	
Lovington	Moultrie	1215	M	1891	Drift wells	SI	1939	0.11	47	36	83	Ep	40	Tw	Y	5.00	14.3	.35	522	-	375	-	375	-	2.1	-	
Lyons	Cook	4960	M	1911	Rock wells	C	1940	-	50	100	150	Ep	280	To A	Q	3.00	6	.15 to .50	750	-	264	-	264	-	0.7	-	
McHenry	McHenry	1596	M	1905	Drift wells	-	-	-	160	160	160	Ep G	160	T	Q	2.00	5	.20 to .40	365	-	340	-	340	-	1.7	-	
McLean	McLean	652	M	1935	Drift well	-	-	-	60	60	Ep	10	To	M	1.50	2	.20 to .75	549	-	279	-	279	-	4.0	-		
McLeansboro	Hamilton	2528	M	1900	I Br. Big Cr.	PC	(1936	0.4	320	210	530	Em C	100	-	M	.75	1.5	.12 to .50	123	-	71	-	35	-	-	-	
Mackinaw	Tazewell	845	M	1893	Drift wells (C. Lamoine R.	S	1942	-	50	13.5*	63.5	Ep	35	To D	Q	2.25	4.5	.30 to .50	498	-	365	66	258	66	.06	-	
Macomb	McDonough	8764	M	(1894 1928)	I Spring Cr.	PC	1911	1.5	135	120	255	Ep	475	-	M	.50	1	.35 to .50	226	-	167	-	167	-	-	-	
Macon	Macon	875	M	1935	Drift well	SI	1937	0.11	-	60	60	Ep	20	Tw	M	1.50	3	.30 to .50	758	-	514	76	514	76	7.0	0.15	

MUNICIPALITY	COUNTY	POPULATION 1940	OWNER-SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION								
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				MIN. CHARGE		RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.			
															\$	AMT. 1000 G.	RAW		TREAT.	RAW	TREAT.	RAW	TREAT.					
Madison	Madison	7782	P	1900	From E. St. Louis	-	-	-	-	-	-	-	500	-	M	1.25	3	.06 to .42	265	-	172	-	137	-	-	-		
Mahomet	Champaign	823	M	1940	Drift well	I	1941	0.10	12	50	62	Ep	30	To	M	1.25	2	.06 to .62	560	-	498	-	372	-	3.0	.02		
Malta	DeKalb	455	M	1915	Rock well	-	-	-	-	17*	17	Ep	18	D	Q	3.00	6	.50	215	-	117	-	117	-	0.2	-		
Manhattan	Will	601	M	1900	Rock well	-	-	-	-	50	50	Ep G	50	T	Q	1.25	-	.40	474	-	418	-	390	-	2.0	-		
Manito	Mason	776	M	1936	Drift well	S	1937	0.1	-	60	60	Ep	15	T	M	1.75	3	.08 to .58	308	-	267	93	185	93	0.0	0.0		
Manlius	Bureau	319	M	1927	Drift well	-	-	-	-	30	30	Ep	18	D	Q	2.00	5	.40	404	-	354	-	354	-	5.2	-		
Mansfield	Piatt	693	M	1939	Drift well	-	-	-	-	50	50	-	30	To	M	1.50	Flat	rate	415	-	290	-	290	-	1.5	-		
Manteno	Kankakee	1537	M	1897	Rock wells	G	1940	-	-	75	75	Ep G	75	Tw	M	3.00	6	.20 to .33	715	-	533	-	321	-	0.1	-		
Maple Park	Kane	398	M	1894	Drift well	-	-	-	-	47	47	Ep	15	D	Q	2.00	3.12	.64	273	-	198	-	198	-	0.8	-		
Marengo	McHenry	2034	M	1893	Drift wells (I Br. Crab	-	-	-	-	63.5	63.5	Ep	80	S	M	.30	1	.09 to .30	393	-	363	-	290	-	0.4	-		
Marion	Williamson	9251	M	1904	Orchard	PC	1921	1.16	75	150	225	Ep	390	-	M	1.50	2	.15 to .75	233	-	117	-	40	-	-	-		
Marietta	St. Clair	1657	M	1938	C Mud Cr.	PC	1938	0.16	18.5	60	78.5	E	30	-	M	1.50	2	.30 to .75	260	-	68	-	56	-	-	-		
Mark	Putnam	529	M	1911	From Granville	-	-	-	-	-	-	-	-	6	M	4.50	10	.45	1195	-	220	-	220	-	0.2	-		
Markham	Cook	1388	M	1928	From Chicago	Supplies	Oak Forest	Infir	mary	-	-	390	-	M	1.00	3	.33	150	-	130	-	120	-	0.4	-			
Maroa	Macon	1033	M	1892	Drift wells	SI	1938	0.16	-	75	75	Ep G	25	T	M	2.00	3	.25 to .67	533	212	322	102	322	92	2.1	0.0		
Marseilles	LaSalle	4455	P	1902	Rock wells	G	1942	-	100	100	200	Ep	180	A	M	.50	1.5	.15 to .33	500	-	315	-	305	-	0.2	-		
Marshall	Clark	2758	M	1900	Drift wells	G	1931	-	-	80	80	Em	450	S	M	.55	2	.20 to .27	345	-	324	-	250	-	.05	-		
Martinsville	Clark	1296	M	1923	Drift wells	SI	1939	0.12	-	60	60	Ep G	25	D	Q	1.20	3	.60	487	-	326	80	309	80	1.1	0.03		
Maryville	Madison	536	M	1940	From Collinsvil	le	-	-	-	-	-	-	2.6	-	M	1.50	2	.30 to .75	-	-	-	-	-	-	-	-		
Mascoutah	St. Clair	2294	M	1905	Silver Cr.	PC	1935	0.5	40	50	90	Em C	75	-	M	1.00	2.3	.22 to .43	230	-	149	-	149	-	0.06	-		
Mason City	Mason	1984	M	1889	Drift wells	-	-	-	-	36	36	Ep	100	T	Q	(2.50	Flat	rate	284	-	267	-	267	-	0.6	-		
Matteson	Cook	819	M	1914	Rock well (I	-	-	-	-	100	100	Ep	60	D	Q	2.00	6	.07 to .33	631	-	470	-	356	-	0.8	-		
Mattoon	Coles	15827	M	1885	(Drift wells	SIC	1937	2.2	1251.7	155	1406.7	Ep	1400	TwToD	M	.90	1.87	.10 to .48	(385	-	330	-	330	-	1.2	-		
Maywood	Cook	26646	M	1895	Rock wells	SC	1937	5.8	3925	-	3925	Ep	1914	To	Q	1.50	6	.20 to .25	552	-	316	-	295	-	0.2	-		
Mazon	Grundy	512	M	1942	Drift well	-	-	-	-	45	50	Ep	12	S	M	1.50	2	.40 to .75	344	-	298	-	183	-	0.3	-		
Media	Henderson	187	M	1924	Drift well (From Chicago	-	-	-	-	0.05*	0.05	E	0.5	D	M	1.00	Flat	rate	-	-	-	-	-	-	-	-		
Melrose Park	Cook	10933	M	1898	(Rock wells	G	1937	-	1175	350	1525	Ep	600	To A	Q	1.50	5	.30	150	-	130	-	120	-	0.4	-		
Melvin	Ford	470	M	1908	Drift wells	-	-	-	-	50	50	Ep G	20	D Tw	Q	1.50	3	.25 to .50	422	-	295	-	295	-	2.8	-		
Mendota	LaSalle	4215	M	1888	Rock wells	-	-	-	-	720	100	Ep C	320	To A	Q	3.00	3	.40 to 1.00	352	-	259	-	259	-	2.6	-		
Metamora	Woodford	896	M	1889	Drift well	-	-	-	-	50	50	Ep	27	To	M	.75	1.28	.40	489	-	408	-	408	-	7.0	-		
Metropolis	Massac	6287	M	1892	Drift wells	-	-	-	-	200	100	300	Em	700	A Tw	Q	2.00	5	.20 to .40	229	-	167	-	167	-	0.6	-	
Middletown	Logan	496	M	1942	Drift well (1920	I	1942	0.12	6.6	38	44.6	Ep	9	To	M	1.50	3	.20 to .50	312	-	283	-	230	-	2.8	0.2		
Midlothian	Cook	2430	M	(1936	From Chicago	-	-	-	-	60	60	-	30	D	M	1.00	Flat	rate	150	-	130	-	120	-	0.4	-		
Milan	Rock Island	1210	M	1895	Rock wells	-	-	-	-	50	50	Ep	50	S	Q	1.00	7.14	.10 to .14	1149	-	173	-	173	-	0.2	-		
Milford	Iroquois	1628	M	1896	Drift wells	C	1940	-	15	58	73	Ep	130	To	Q	1.00	3	.20 to .33	550	-	456	-	339	-	0.3	-		
Milledgeville	Carroll	349	M	1896	Rock wells	-	-	-	-	20*	20	Ep	100	D T	Q	2.00	5	.20 to .40	310	-	279	-	275	-	0.1	-		
Millstadt	St. Clair	1290	M	1932	Rock wells	-	-	-	-	25	100	125	Ep	25	To	M	1.50	2	.40 to .75	481	-	205	-	205	-	0.9	-	
Minier	Tazewell	737	M	1891	Drift well	-	-	-	-	63	63	Ep	60	Tw	M	3.00	6	.50	417	-	286	-	286	-	2.8	-		
Minonk	Woodford	1897	M	1887	Rock wells	-	-	-	-	70	95	165	Ep	75	T	Q	(1.90	Flat	1.5)	.47 to 1.00	(2210	-	47	-	47	-	0.5	-
Minooka	Grundy	317	M	1886	Rock well	-	-	-	-	60	60	Ep	20	D	Q	3.50	12	.30	767	-	189	-	189	-	0.7	-		

MUNICIPALITY	COUNTY	POPULATION 1940	OWN-ER-SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION		AVERAGE IRON-PPM.						
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				MIN. CHARGE		RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.			
															\$	AMT. 1000 G.		RAW	TREAT.	RAW	TREAT.	RAW	TREAT.					
Mokena	Will	657	M	1899	Rock well	-	(1891	-	-	60	60	Ep	30	D	Y	10.00	195	.04 to .05	598	-	487	-	423	-	1.9	-		
Moline	Rock Island	34608	M	1881	Mississippi R.	PC	(1932	5.0	3200	500	3700	C G	4350	-	Q	2.25	10.25	.15 to .22	180	-	135	-	119	-	-	-		
Momence	Kankakee	2425	M	1895	Rock wells	C	1922	-	-	188	188	Ep	150	Tw	Q	4.00	10	.10 to .40	503	-	400	-	251	-	0.1	-		
Monroe	Will	427	M	1897	Rock wells	SI	1939	0.28	-	34*	34	Ep	12	D	Y	9.00	18	.30 to .50	940	-	664	80	306	80	0.9	0.6		
Monmouth	Warren	9096	M	1886	Rock wells	C	1931	-	750	100	850	Ep G	450	T	M	1.15	2	.18 to .57	1007	-	266	-	255	-	0.3	-		
Monsanto	St. Clair	359	P	1885	From E. St. Louis	-	-	-	-	-	-	-	10	-	M	1.25	3	.06 to .42	265	-	172	-	137	-	-	-		
Montgomery	Kane	607	M	1928	Rock well	C	1941	-	-	50	50	Ep	20	D	Q	1.50	3	.15 to .50	629	-	460	-	350	-	0.2	-		
Monticello	Piatt	2523	M	1895	Drift wells	SI	1936	0.9	316	150	466	Ep C	200	To	Q	2.50	7.5	.15 to .35	331	-	240	80	240	72	2.2	0.1		
Morris	Grundy	6145	M	1894	Rock wells (Rock wells and spring)	-	-	-	120	100	220	Ep	220	A	Q	2.00	6	.20 to .33	412	-	269	-	269	-	0.5	-		
Morrison	Whiteside	3187	M	1870	Rock wells (and spring)	-	-	-	262	300	562	C	254	T	Q	3.50	10	.12 to .35	356	-	316	-	301	-	0.5	-		
Morrisonville	Christian	1206	M	1888	Drift wells	-	-	-	10	40	50	Ep	20	D	Q	3.00	5	.45 to .60	608	-	488	-	331	-	0.5	-		
Morton	Tazewell	2241	M	1895	Drift wells	SI	1939	0.57	-	75	75	Ep	60	To D	Q	2.25	3.35	.67 Flat	470	507	336	58	336	58	2.9	0.5		
Morton Grove	Cook	2010	M	1914	From Chicago	-	-	-	500	-	500	Ep	95	-	Q	2.75	5	.33 to .55	150	-	130	-	120	-	0.4	-		
Mound City	Pulaski	2465	P	1900	Rock well	C	1932	-	-	75	75	Ep	175	S	M	.50	1	.10 to .50	272	-	126	-	126	-	0.2	-		
Mounds	Pulaski	2144	M	1911	Rock wells	-	-	-	40	-	40	Ep	150	To	M	1.50	2.5	.20 to .60	277	-	159	-	159	-	0.7	-		
Mount Auburn	Christian	471	M	1942	Drift well	IS	1942	0.05	29.6	8*	37.6	Ep	5	T	M	1.50	2.5	.08 to .60	382	-	335	73	335	73	3.9	0.1		
Mount Carmel	Wabash	6987	M	1893	Wabash R.	PC	(1934	1.5	162	250	412	Ep G	900	-	M	.75	3	.10 to .25 (Metered)	299	-	210	-	148	-	-	-		
Mount Carroll	Carroll	1845	M	1888	Rock wells	-	-	-	48	100	148	Ep C	100	A To	6 M	6.00	Flat	(.12 to .80	315	-	290	-	290	-	0.4	-		
Mount Morris	Ogle	2304	M	1894	Rock wells (I 1905 (I Panther Cr. (I Br. Sugar Cr.	-	-	-	57	65	122	Ep	185	T	Q	2.25	4.7	.24 to .48	434	-	347	-	310	-	0.1	-		
Mount Olive	Macoupin	2559	M	(1936	I Br. Sugar Cr.	PC	1937	0.8	67	100	167	Ep	120	-	2 M	.70	2	.15 to .35	130	-	52	-	52	-	-	-		
Mount Prospect	Cook	1720	M	1923	Rock wells	C	1942	-	250	25	275	Ep	120	D T	Q	1.50	4	.20 to .37	510	-	320	-	160	-	0.4	-		
Mount Pulaski	Logan	1378	M	1895	Drift wells (I 1880 (I Trib. (I 1935 (I Crooked Cr.	-	-	-	60	60	60	Ep	25	To	Q	1.50	4.2	.30 to .36	588	-	525	-	329	-	0.1	-		
Mount Sterling	Brown	2140	M	(1935	I Crooked Cr.	PC	1935	0.4	100	34	134	Ep	40	-	M	1.00	2	.16 to .50	163	-	110	-	75	-	-	-		
Mount Vernon	Jefferson	14724	P	1891	I Casey Fork	PC	1912	1.5	75	150	225	Ep	900	-	M	.25	-	.10 to .40	318	-	150	-	58	-	-	-		
Moweaqua	Shelby	1366	M	1893	Drift wells	I	1939	0.22	-	55	55	Ep	50	S	Q	3.00	Flat	rate	314	-	288	-	261	-	1.2	0.1		
Mulberry Grove	Bond	702	M	1943	Drift well	I	1943	0.07	10	50	60	Ep	6	T	-	-	-	-	301	-	271	-	248	-	18.4	0.1		
Mundelein	Lake	1328	M	1915	Rock wells	-	-	-	40	40	40	Ep	131	To	Q	1.75	4.3	.28 to .41	409	-	209	-	158	-	0.1	-		
Murphysboro	Jackson	8976	P	1889	Big Muddy R.	PC	1915	2.0	243	180	423	C	300	S	M	1.00	3	.10 to .33	472	-	272	-	69	-	-	-		
Nameoki	Madison	2701	P	1930	From E. St. Louis	-	-	-	-	-	-	-	50	-	M	1.25	3	.06 to .42	265	-	172	-	137	-	-	-		
Naperville	DuPage	5272	M	1904	Rock wells	IC	1936	0.82	110	500	610	EpEmo	350	AToTw	Q	2.00	7.5	.27	424	-	366	-	278	-	0.4	0.0		
Nashville	Washington	2418	M	1936	I Trib. Mill Cr.	PC	1936	0.4	50	100	150	Ep	40	-	M	1.20	2	.15 to .60	295	-	159	-	50	-	-	-		
National City	St. Clair	244	P	1915	From E. St. Louis	-	-	-	-	-	-	-	2000	-	M	1.25	3	.06 to .42	265	-	172	-	137	-	-	-		
Nauvoo	Hancock	1088	M	1907	Mississippi R.	-	-	-	23.5	60	83.5	Ep	25	-	M	1.00	5	.20	For Fi	re Pro	tection Only	-	-	-	-	-	-	
Neoga	Cumberland	1062	M	1915	Drift wells	SI	1939	0.09	-	50	50	Ep	60	S	M	1.00	2.86	.15 to .35	516	-	329	80	310	80	3.0	0.1		
New Athens	St. Clair	1355	M	1899	Kaskaskia R.	PC	1924	0.5	35.9	70	105.9	Ep G	100	-	Q	3.00	9	.15 to .33	308	-	205	-	170	-	-	-		
New Baden	Clinton	1176	M	1911	Rock wells	-	-	-	40	40	Ep	18	D	M	.75	1	.50 to .75	1312	-	12	-	12	-	0.3	-			
New Holland	Logan	336	M	1908	Drift wells	-	-	-	10	10	10	Ep G	10	D	Q	1.25	Flat	rate	543	-	443	-	345	-	0.1	-		
Newman	Douglas	1103	M	1935	Drift well	SI	1936	0.14	-	100	100	Ep	40	T	M	1.35	1.5	.45 to .90	1173	990	304	120	304	120	8.5	0.2		
Newton	Jasper	2347	M	1895	Embarrass R.	PC	1927	0.57	65	80	145	Em C	200	-	M	1.35	3	.35 to .45	362	-	218	-	209	-	-	-		
Niantic	Macon	625	M	1942	Drift well	IS	1942	-	-	-	-	-	5.5	T	M	1.50	2.5	-. to .60	332	-	186	68	186	68	5.5	0.1		

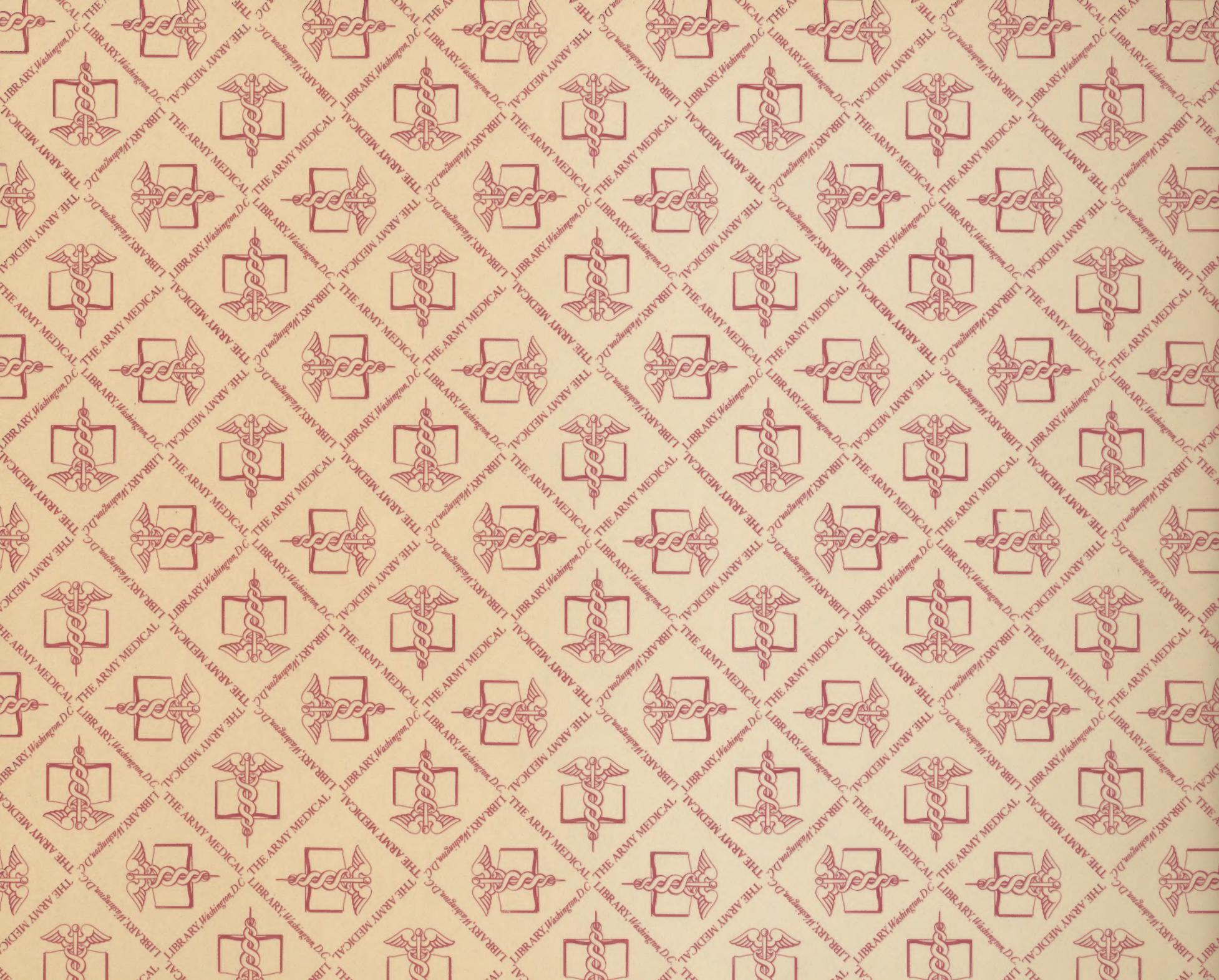
MUNICIPALITY	COUNTY	POPULATION 1940	OWN-ER-SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION						
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	\$	MIN. AMT. 1000 G.	CHARGE	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL	CARBONATE	RAW	TREAT.		
Niles	Cook	2168	M	1925	From Chicago	-	-	-	-	-	-	-	128	-	M	.25	1	.25	150	-	130	-	120	-	0.4	-	
Niles Centre	Cook	7172	M	1911	See Skokie	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Nokomis	Montgomery	2562	M	1895	Drift wells	SIC	1936	0.36	30	125	155	Ep O	100	S	Q	2.25	5.63	.10 to .40	934	644	578	142	365	80	5.5	0.1	
Normal	McLean	6983	M	1898	Drift wells	C	1941	-	173	50	223	Ep	650	To	Q	1.75	3.9	.15 to .45	460	-	255	-	255	-	2.7	-	
Norris City	White	1295	M	1937	I Indian Cr.	PC	1937	0.11	10	60	70	Ep	20	-	M	2.00	2	1.00	137	-	87	-	58	-	-	-	
North Aurora	Kane	772	M	1929	Rock well	-	-	-	-	75	75	Ep	30	To	M	1.00	1	.50 to 1.00	300	-	254	-	254	-	0.2	-	
Northbrook	Cook	1265	M	1915	From Glenco	-	-	-	-	-	-	-	123	-	Q	3.50	12	.30	162	-	123	-	105	-	-	-	
North Chicago	Lake	8465	M	1937	Lake Michigan	PC	1937	2.5	260	100	360	Ep	1500	-	Q	1.25	6.4	.20	145	-	125	-	115	-	-	-	
North Chillicothe	Peoria	1216	M	1941	Drift well	-	-	-	-	50	50	Ep	25	Tw	Q	1.75	4.7	.20 to .37	406	-	304	-	208	-	0.2	-	
Northfield	Cook	739	M	1930	From Winnetka	-	-	-	-	-	-	-	29	-	-	-	-	-	148	-	123	-	115	-	-	-	
North Riverside	Cook	1036	M	-	From Chicago via Berwyn	a Berwyn	-	-	-	-	-	-	50	-	6 M	7.20	30	.24	150	-	130	-	120	-	0.4	-	
North Utica	LaSalle	1019	M	1883	Rock well	-	-	-	-	60	60	Ep	15	S	Y	10.00	Flat rate	660	-	392	-	740	-	2.0	-		
Oakland	Coles	1131	M	(1910)	(1942) I Trib. Embarrass R.	PSIC	(1938)	0.2	10.9	50	60.9	Ep	10	-	M	1.25	2.5	.11 to .50	288	-	242	93	156	63	-	-	
Oak Lawn	Cook	3483	M	1931	Rock wells	ISO	1939	0.19	-	125	125	Ep	60	To	Q	2.00	5	.15 to .40	781	-	456	128	232	-	0.5	0.1	
Oak Park	Cook	66015	M	1901	From Chicago	ReJ	1926	-	5000	-	5000	Ep	6000	-	Q	1.75	9	.15 to .19	150	-	130	-	120	-	0.4	-	
Oakwood	Vermilion	555	M	1939	Drift well	I	1939	0.07	-	30	30	Ep	7.2	T	M	1.50	3	.20 to .50	550	-	280	-	280	-	3.2	0.5	
Oblong	Crawford	1547	M	1926	From Palestine	-	-	-	-	85	85	Ep G	58	-	M	1.50	2.5	.15 to .60	304	-	252	-	197	-	0.2	-	
Odell	Livingston	927	M	1898	Rock wells	-	-	-	59	40	99	Ep	35	A T	Q	1.50	3	.50	1763	-	97	-	97	-	0.5	-	
Odin	Marion	1849	M	1941	From Centralia	-	-	-	-	-	-	-	-	-	M	1.75	3.5	.25 to .50	-	-	-	-	-	-	-	-	
O'Fallon	St. Clair	2407	M	1907	From E. St. Louis	-	-	-	-	50	50	-	70	-	M	2.00	4	.18 to .50	265	-	172	-	137	-	-	-	
Oglesby	LaSalle	3938	M	1916	Rock wells	I	1936	0.5	200	100	300	Ep	180	To	Q	2.50	6.4	.27 to .39	841	811	296	-	296	-	1.0	0.1	
Ohio	Bureau	524	M	1896	Drift wells	-	-	-	75	20	95	Ep	50	D T	6 M	6.00	15	.40	300	-	152	-	152	-	2.4	-	
Okawville	Washington	708	M	1936	Drift well	SI	1937	0.07	10.8	75	85.8	Ep	10	T	M	1.50	1.5	.30 to 1.00	496	-	374	57	298	57	10.0	0.0	
Olmsted	Pulaski	592	M	1941	Rock well	-	-	-	-	50	50	Ep	1	D	M	2.00	2	.20 to 1.00	318	-	134	-	134	-	0.5	-	
Olney	Richland	7831	M	1892	I Fox R.	PC	1927	1.5	96	300	396	Ep G	260	-	M	1.00	2	.15 to .50	108	-	70	-	34	-	-	-	
Olympia Fields	Cook	101	M	1924	Rock well	-	-	-	-	16*	16	Ep	2.5	T	Q	6.00	24	.25	707	-	521	-	350	-	0.3	-	
Onarga	Iroquois	1413	M	1904	Drift wells	-	-	-	2.7	60	62.7	Ep	56	A	M	3.00	9	.30 to .33	935	-	595	-	287	-	1.9	-	
Oquawka	Henderson	912	M	1908	Drift wells	-	-	-	-	40	40	Em	13	S	M	1.00	2	.50	356	-	242	-	155	-	0.1	-	
Orangeville	Stephenson	407	M	1910	Rock well	-	-	-	-	50	50	Ep	18	To	Q	2.00	6.67	.30	338	-	318	-	300	-	0.2	-	
Oregon	Ogle	2825	M	1876	Rock well (Mine ring and Rock well)	C	1938	-	-	850	850	Ep	180	S	Q	1.50	4	.13 to .37	303	-	256	-	256	-	0.4	-	
Orient	Franklin	942	M	1913	From Rock well	C	1941	-	-	30	30	C	105	D	N	o c h a r g e s m a d e				550	-	298	-	298	-	0.9	-
Orion	Henry	715	M	1927	Rock well	-	-	-	30	50	80	Ep	15	To	Q	2.00	3.8	.25 to .53	469	-	171	-	171	-	0.3	-	
Orland Park	Cook	631	M	1918	Rock well	-	-	-	-	15*	15	Ep	48	T	Y	9.00	20	.45	586	-	466	-	410	-	1.6	-	
Oswego	Kendall	978	M	1895	Rock wells	-	-	-	-	20	20	Ep	35	To D	6 M	4.00	5.2	.27 to .77	485	-	220	-	220	-	0.2	-	
Ottawa	LaSalle	16005	M	1895	Rock wells	-	-	-	965	190	1155	Ep G	1000	To	Q	3.00	6.75	.11 to .44	375	-	228	-	228	-	0.3	-	
Palatine	Cook	2222	M	1898	Drift wells	-	-	-	-	100	100	Ep	50	To	M	2.00	4.9	.30 to .40	754	-	368	-	168	-	0.2	-	
Palestine	Crawford	1626	P	1916	Drift wells	-	-	-	-	-	-	Ep	500	T	M	1.00	2.78	.10 to .36	319	-	252	-	197	-	0.2	-	
Pana	Christian	5966	M	1894	I Becks Cr.	PC	1912	2.0	322	200	522	Ep	500	-	Q	2.50	5	.14 to .50	171	-	75	-	33	-	-	-	
Paris	Edgar	9281	M	1892	I Sugar Cr.	PC	1939	2.0	260	106	366	Ep	500	-	Q	2.50	6	.10 to .42	222	-	175	-	144	-	-	-	
Park Ridge	Cook	12063	M	1890	From Chicago	-	-	-	30	100	130	Ep	1400	-	6 M	3.25	12	.18 to .27	150	-	130	-	120	-	0.4	-	

MUNICIPALITY	COUNTY	POPULATION 1940	OWN-ER-SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION		AVERAGE IRON-PPM.						
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. CHARGE	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.			
																\$	AMT. 1000 G.	RAW		TREAT.	RAW	TREAT.						
Pawnee	Sangamon	1006	M	1935	From Springfield	-	-	-	-	80	80	-	55	-	M	1.50	2.5	.16 to .60	-	130	-	75	-	25	-	0.0		
Paw Paw	Lee	523	M	1891	Rock well	-	-	-	50	60	110	Ep	15	T	Q	.75	2.2	.34	241	-	172	-	172	-	0.2	-		
Paxton	Ford	3106	M	1887	Drift wells	-	-	-	100	60	168	Ep	150	D T	Q	1.50	3	.50	423	-	208	-	208	-	0.6	-		
Payson	Adams	456	M	1910	Rock well	-	-	-	-	40	40	Ep	8	T	M	1.00	Flat	rate	294	-	220	-	190	-	0.2	-		
Pearl	Pike	539	P	1914	Spring	-	-	-	-	28.5	28.5	Hyd. ram.	10	Gr	Q	3.00	Flat	rate	244	-	166	-	166	-	0.2	-		
Pearl City	Stephenson	447	M	1896	Drift wells	C	-	-	-	65	65	Ep	6	Tw	Y	3.00	Flat	rate	538	-	424	-	345	-	0.7	-		
Pearl Harbor	St. Clair	361	M	1943	From E. St. Louis	-	-	-	-	-	-	-	-	-	M	2.00	2	.25 to 1.00	-	-	-	-	-	-	-	-		
Pecatonica	Winnebago	1302	M	1889	Drift wells	-	-	-	-	32	32	Ep	40	To	M	1.00	Flat	rate	346	-	316	-	265	-	0.2	-		
Pekin	Tazewell	19407	P	1886	Drift wells	C	1941	-	-	2690	2690	Ep	1134	To	Q	1.67	5	.11 to .33	502	-	370	-	279	-	0.1	-		
Peoria	Peoria	105087	P	1866	Drift wells	C	1918	-	19000	100	19100	Ep	8500	To S	M	.35	1	.08 to .35	464	-	341	-	264	-	0.1	-		
Peoria Heights	Peoria	4376	M	(1915)	Drift wells	-	-	-	300	50	350	Ep	1500	To	M	.50	1	.25 to .50	654	-	469	-	370	-	0.0	-		
Peotone	Will	1146	M	1895	Drift wells	-	-	-	-	60	60	Ep	45	Tw D	Q	1.25	4	.20 to .31	657	-	469	-	320	-	0.6	-		
Perry	Randolph	958	M	1935	Rock well	-	-	-	-	40	40	Ep	18	To	M	1.20	2	.20 to .60	336	-	173	-	173	-	0.3	-		
Peru	LaSalle	6983	M	1891	Rock wells	SIC	(1934)	1.5	360	150	510	Em C	500	S	6 M	2.40	6	.18 to .40	775	587	310	87	310	87	0.5	-		
Petersburg	Menard	2586	M	1878	Drift well	SG	1940	0.58	-	185	185	C	100	S	Q	1.50	4.5	.25 to .33	1250	-	643	89	302	89	1.6	-		
Philo	Champaign	510	M	1940	Drift well	I	1940	0.12	-	14*	14	-	-	T	-	-	-	-	364	-	304	-	304	-	1.3	0.4		
Phoenix	Cook	2875	M	1926	From Chicago via Harvey	-	-	-	-	-	-	100	-	Q	3.60	9	.25 to .40	150	-	130	-	120	-	0.4	-			
Pinckneyville	Perry	3146	M	1883	C Beaucooup Cr.	PC	1925	1.0	150	85	235	Ep	350	-	M	.75	1.5	.30 to .50	265	-	126	-	51	-	-	-		
Piper City	Ford	663	M	1913	Drift wells	-	-	-	-	50	50	Ep	25	D	Y	5.00	12	.15 to .42	438	-	382	-	382	-	1.8	-		
Pittsfield	Pike	2884	M	1924	I Br. Panther Cr.	PC	1924	0.6	69.5	35	104.5	Ep G	80	-	M	1.80	3	.15 to .60	175	-	101	-	50	-	-	-		
Plainfield	Will	1485	M	1898	Drift wells	C	-	-	30	60	90	Ep	50	To	Q	1.50	2.62	.20 to .57	470	-	320	-	292	-	0.2	-		
Plano	Kendall	1930	M	1891	Drift well	-	-	-	80	80	Ep W	150	S	Q	2.00	4	.12 to .50	363	-	340	-	300	-	0.3	-			
Pleasant Hill	Pike	706	M	1936	Drift well	I	1937	0.17	48	75	123	Ep	-	T	M	2.00	3	.16 to .67	305	-	210	-	210	-	1.6	0.0		
Polo	Ogle	2071	M	1891	Rock wells	-	(1902)	-	-	30.6	30.6	Ep O	120	ADT	Q	1.50	3.75	.40	324	-	335	-	322	-	0.2	-		
Pontiac	Livingston	9585	P	1892	Vermilion R.	PC	(1921)	1.0	125	165	290	Ep	700	-	Q	1.50	3	.50	373	-	313	-	234	-	-	-		
Poplar Grove	Boone	353	M	1915	Drift well	-	-	-	-	13*	13	Ep	7	T	Y	4.00	Flat	rate	402	-	338	-	295	-	1.1	-		
Port Byron	Rock Island	861	M	1943	Rock well	-	-	-	-	50	50	Ep	16	T	M	1.50	2	.60 to .75	2497	-	605	-	250	-	0.7	-		
Posen	Cook	1386	M	1927	From Chicago via Harvey	-	-	-	-	-	-	30	-	Q	3.50	10	.29 to .35	150	-	130	-	120	-	0.4	-			
Prairie du Rocher	Randolph	576	M	1911	Drift well	IS	1941	0.07	4	81	85	Ep	10	T	M	1.50	2	.30 to .75	489	-	462	70	462	70	30.1	0.1		
Princeton	Bureau	5224	M	1886	Drift wells	SIC	1929	1.0	110	100	210	Em OC	350	To	Q	1.00	3.75	.17 to .27	305	173	222	98	222	98	3.5	0.0		
Princeville	Peoria	996	M	1915	Rock wells	-	-	-	100	50	150	Ep	80	To	M	1.00	2.5	.20 to .40	1605	-	336	-	232	-	0.9	-		
Prophetstown	Whiteside	1469	M	1904	Drift wells	C	1938	-	-	63	63	Ep G	85	S	6 M	3.00	10	.15 to .30	347	-	273	-	202	-	0.3	-		
Quincy	Adams	40469	M	1873	Mississippi R.	PSIC	(1931)	6.0	20000	300	20300	Ep	2713	-	Q	2.50	5	.16 to .50	157	112	141	74	120	50	-	-		
Ramsey	Fayette	881	M	1935	Drift wells	I	1943	-	-	50	50	Ep	-	T D	M	1.50	3	.50	773	-	602	-	324	-	3.9	0.2		
Rankin	Vermilion	781	M	1916	Drift wells	-	-	-	52	16	68	Ep	10	D	M	1.00	2	.20 to .50	404	-	294	-	294	-	1.2	-		
Ransom	LaSalle	419	M	1915	Rock wells	-	-	-	12	50	62	Ep	8	D Tw	Q	.50	5	.10	684	-	191	-	191	-	0.5	-		
Rantoul	Champaign	2367	M	1885	Drift wells	I	1943	-	55	70	125	Ep	400	D T	Q	1.75	5	.10 to .35	401	-	302	-	302	-	1.7	0.1		
Raymond	Montgomery	618	M	1937	Drift well	-	-	-	-	50	50	Ep	10	To	M	1.50	2	.16 to .75	380	-	226	-	226	-	0.1	-		
Red Bud	Randolph	1302	M	1915	Rock wells	-	-	-	100	50	150	Ep	30	S A	M	.60	1	.15 to .60	286	-	243	-	243	-	0.5	-		
Richmond	McHenry	559	M	1928	Rock wells	-	-	-	-	50	50	Ep	32	D	Q	2.50	5	.10 to .50	336	-	290	-	290	-	2.3	-		

MUNICIPALITY	COUNTY	POPULATION 1940	OWNER-SHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	RATES			AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION									
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL			WELL PUMP TYPE	HOW PAID	MIN. CHARGE		RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL		CARBONATE		RAW	TREAT.		
																\$	AMT. 1000 G.	RAW		TREAT.	RAW	TREAT.						
Ridge Farm	Vermilion	890	M	1935	Drift well	-	-	-	-	60	60	Ep	25	T	M	1.50	2.5	.08 to .60	323	-	313	-	265	-	0.9	-		
Ridgway	Gallatin	1167	M	1939	Drift well	SI	1939	0.07	7.66	50	57.7	Ep	7	T	M	1.50	1	.30 to 1.50	399	-	295	56	295	56	2.9	0.1		
Riverdale	Cook	2865	M	1902	From Chicago (From Chicago & Em Rock well)	-	-	-	30	60	90	Ep	694	S	M	.13	1	.13	150	-	130	-	120	-	0.4	-		
River Forest	Cook	9487	M	1893	From Chicago (Em Rock well)	-	-	-	2550	-	2550	Ep	1500	To	Q	2.50	10	.18 to .25	150	-	130	-	120	-	0.4	-		
River Grove	Cook	3301	M	1924	From Chicago	-	-	-	-	(Not Conn.)	30	-	496	-	M	.31	1	.11 to .31	150	-	130	-	120	-	0.4	-		
Riverside	Cook	7935	M	1870	Rock wells	C	1930	-	250	200	450	Ep	800	S	Q	4.00	10.3	.15 to .39	980	-	328	-	291	-	0.7	-		
Riverton	Sangamon	1524	M	1936	From Springfield	-	-	-	-	150	150	-	-	-	M	1.50	1.5	.18 to 1.00	-	130	-	75	-	25	-	0.0	-	
Roanoke	Woodford	1090	M	1914	Drift wells	I	1940	-	-	40	40	Ep	20	S	M	1.10	2	.15 to .55	695	-	498	-	347	-	0.5	0.1		
Robbins	Cook	1349	M	1931	From Chicago	-	-	-	-	-	-	-	-	-	Y	6.00	-	.12 to .19	150	-	130	-	120	-	0.4	-		
Roberts	Ford	379	M	1890	Drift well	-	-	-	-	35	35	Ep G	10	D	Q	1.25	3	.42	663	-	405	-	312	-	3.1	-		
Robinson	Crawford	4311	P	1896	From Palestine	-	-	-	-	75	75	Ep	500	T	M	1.00	2.78	.10 to .36	304	-	252	-	197	-	0.2	-		
Rocheille	Ogle	4200	M	1876	Rock wells	-	-	-	250	-	250	Em	1230	To	Q	2.25	5.4	.12 to .42	358	-	330	-	315	-	3.4	-		
Rochester	Sangamon	464	M	1936	From Springfield	-	-	-	-	60	60	-	-	-	M	1.50	2.5	.08 to .60	-	130	-	75	-	25	-	-	-	
Rockdale	Will	1532	M	1915	Rock well	-	-	-	-	60	60	Ep	72	D	Q	1.25	3.75	.33	488	-	448	-	400	-	0.2	-		
Rock Falls	Whiteside	4987	P	1880	From Sterling	-	-	-	-	-	-	-	133	-	Q	3.78	9	.20 to .42	317	-	278	-	278	-	0.1	-		
Rockford	Winnebago	84637	M	1885	Rock wells	C	1940	-	5000	-	5000	C	7000	D	Q	2.25	5.25	.33 to .43	324	-	309	-	290	-	0.3	-		
Rock Island	Rock Island	42775	M	1870	Mississippi R.	PC	(1936)	11.7	10600	600	11200	Em CG	4000	-	M	.70	1	.08 to .70	209	-	163	-	129	-	-	-		
Rockton	Winnebago	1156	M	1909	Rock wells	-	-	-	-	52	52	Ep	10	To	Y	10.00	Flat	rate	384	-	312	-	308	-	0.6	-		
Roodhouse	Greene	2557	M	1906	Drift wells	C	1935	-	100	60	160	O	300	To	M	1.00	2.5	.10 to .36	324	-	251	-	236	-	0.1	-		
Roselle	DuPage	694	M	1924	Rock wells	-	-	-	-	50	50	Ep	45	D	Q	2.00	5	.15 to .40	459	-	291	-	227	-	0.5	-		
Roseville	Warren	1061	M	1895	Drift wells	-	-	-	-	60	60	Ep	15	S	T	M	.75	1.2	.40 to .62	252	-	193	-	130	-	0.0	-	
Rosiclare	Hardin	1774	M	1935	Ohio R.	PC	1935	0.4	53	100	153	Ep	75	-	M	1.50	2	.15 to .75	141	-	80	-	50	-	-	-		
Rossville	Vermilion	1428	M	1904	Drift wells	-	-	-	-	50	50	Ep	40	D	M	.75	1.5	.50	377	-	302	-	302	-	1.9	-		
Round Lake	Lake	359	M	1914	Rock well	-	-	-	-	60*	60	Ep	30	T	D	6 M	3.00	10	.15 to .30	455	-	169	-	112	-	1.1	-	
Roxana	Madison	1255	M	(1937)	Drift wells	I	1937	0.87	220	-	220	E	-	To	M	.75	2.5	.30	285	-	260	-	235	-	3.0	0.1		
Royalton	Franklin	1772	P	1926	C. Big Muddy R.	PC	1925	0.5	50	100	150	Ep	200	-	M	1.65	2	.82	265	-	154	-	48	-	-	-		
Rushville	Schuylerville	2480	M	1892	Drift wells	C	1934	-	85	100	185	Ep	100	S	M	1.00	2	.50	369	-	321	-	321	-	7.0	-		
Rutland	LaSalle	462	M	1942	Drift well	I	1942	0.11	120	2.3*	122.3	Ep	6.6	T	M	2.00	5	.20 to .40	1120	-	604	-	198	-	3.7	0.2		
St. Anne	Kankakee	1131	M	1898	Rock wells	-	-	-	55	30	85	Ep	110	Tw	M	.75	2	.10 to .37	550	-	399	-	275	-	2.1	-		
St. Charles	Kane	5670	M	1907	Rock wells	-	-	-	357.9	100	457.9	Ep	265	ToTw	Q	3.00	3	.20 to 1.00	479	-	318	-	287	-	1.1	-		
St. Elmo	Fayette	2290	M	(1935)	I Sugar Cr.	PC	1935	0.35	95	60	155	Ep	50	-	Q	2.50	5	.18 to .50	65	-	33	-	33	-	-	-		
St. Francisville	Lawrence	1145	M	1928	Drift wells	-	-	-	-	60	60	Ep	15	D	Q	3.75	6	.15 to .62	270	-	206	-	206	-	0.5	-		
St. Joseph	Champaign	810	M	1941	Drift well	I	1941	0.1	14	50	64	Ep	12	T	M	1.25	2	.06 to .62	377	-	316	-	316	-	0.3	0.1		
Salem	Marion	7319	M	1912	I Br. Crooked Cr	PSC	(1929)	2.5	150	300	450	Em CG	700	-	M	1.00	3.33	.10 to .30	119	-	58	-	21	-	-	-		
Sandoval	Marion	1796	M	1936	From Centralia	-	-	-	-	60	60	-	-	-	M	1.75	3.5	.25 to .50	178	-	105	-	47	-	-	-		
Sandwich	DeKalb	2608	M	1880	Rock wells	ISG	1939	0.44	-	85	85	Ep	225	To	Q	3.00	5	.13 to .60	369	-	352	100	346	100	2.0	0.1		
San Jose	Mason	520	M	1885	Drift wells	-	-	-	-	20*	20	Ep G	25	D	6 M	2.50	6	.25 to .42	566	-	441	-	295	-	1.0	-		
Seunemin	Livingston	341	M	1926	Rock well	-	-	-	-	70	70	Ep	13	D	Q	1.50	3.75	(40 tes.07-18 rate)	2482	-	32	-	32	-	1.4	-		
Savanna	Carroll	4792	M	1890	Rock wells	C	1939	-	85	570	658	Ep	850	S	T	6 M	5.00	(Flat rate)	261	-	255	-	0.4	-	-	-		
Saybrook	McLean	779	M	1935	Drift well	-	-	-	-	60	60	Ep	15	T	M	1.50	2.5	.45 to .60	445	-	338	-	290	-	0.1	-		

MUNICIPALITY	COUNTY	POPULATION 1940	OWN-ER-SHIP	DATE INST.	SOURCE	TREATMENT		STORAGE - 1000 GALS.				POWER USED	PUMPAGE 1000 GPD.	WELL PUMP TYPE	RATES			AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION		AVERAGE IRON-PPM.				
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL				HOW PAID	MIN. \$	CHARGE AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL RAW	TREAT. RAW	CARBONATE TREAT.	RAW	TREAT.	
Stonington	Christian	1103	M	1906	Drift well	SI	1935	0.12	-	60	60	Em	40	To	Q	3.00	7.5	.20 to .40	400	-	300	46	290	-	0.7	-
Strawn	Livingston	199	M	1911	Drift well	-	-	-	-	30	30	Ep G	15	S	Y	5.00	Flat	rate	462	-	360	-	286	-	0.9	-
Streator	LaSalle	14930	P	1886	I Vermilion R.	PC	1909	4.5	1000	-	1000	Ep	1500	-	M	.55	1	.13 to .55	439	-	365	-	257	-	-	-
Stronghurst	Henderson	691	M	1915	Rock wells	SI	1939	0.06	-	50	50	Ep G	5	D	Q	1.40	4	.30 to .35	342	-	305	90	305	90	2.6	0.04
Sublette	Lee	262	M	1897	Rock well	-	-	-	55	50	135	Ep	7	T	Q	2.50	3.13	.30	295	-	258	-	258	-	2.6	-
Sullivan	Moultrie	3101	M	1885	Drift wells	SIC	1936	0.32	122	100	222	Em O	120	To	M	1.50	2.5	.04 to .60	350	-	352	114	352	-	2.1	-
Summit	Cook	7043	M	1902	From Chicago	-	-	-	100	-	100	Ep	450	S	M	.50	1	.50	150	-	130	-	120	-	0.4	-
Sumner	Lawrence	1070	M	1940	From Lawrenceville via Bridgeport	-	-	-	60	60	-	-	20	-	-	1.50	3	.30 to .50	229	-	197	-	172	-	0.05	-
Swansea	St.Clair	1156	P	1928	From E.St.Louis	-	-	-	-	-	-	-	40	-	M	1.35	3	.05 to .45	265	-	172	-	137	-	-	-
Sycamore	DeKalb	4702	M	1888	Rock wells	-	-	-	-	200	200	Ep	666	Tw O	Q	1.25	2.5	.11 to .45	357	-	332	-	332	-	1.5	-
Symerton	Will	82	M	1910	Drift well	-	-	-	-	-	-	Ep	Fire pro. only	D	-	No	Charge	-	-	-	-	-	-	-	-	
Tampico	Whiteside	727	M	1912	Drift wells	-	-	-	-	40	40	Ep G	3	S	6 M	4.50	12	.37	335	-	281	-	205	-	0.2	-
Taylorville	Christian	8313	M	1888	Drift wells	-	-	-	100	30	130	Ep O	700	Tw	Q	2.50	4.68	.13 to .51	823	-	559	-	290	-	1.3	-
Teutopolis	Effingham	806	M	1942	Drift well	SIC	1942	0.1	10	60	70	Ep	16	T	M	1.50	1.5	.25 to 1.00	464	288	291	103	291	103	1.4	0.1
Thayer	Sangamon	789	M	1942	From Springfield	-	-	-	-	-	-	-	-	-	M	1.50	2	.50 to .75	-	-	-	-	-	-	-	-
Thebes	Alexander	730	M	1929	Mississippi R.	PC	1930	0.72	70	40	110	Ep	26	-	M	1.25	2.1	.12 to .60	305	-	196	-	152	-	-	-
Thomson	Carroll	529	M	1903	Drift wells	-	-	-	-	21	21	Ep G	5	D T	6 M	3.00	5	.50	226	-	151	-	110	-	0.3	-
Thornton	Cook	1101	M	1925	Rock wells	C	1929	-	-	60	60	Ep	40	To	Q	1.77	10	.18	656	-	465	-	294	-	0.3	-
Tilton	Vermilion	1486	P	1909	From Danville	-	-	-	-	-	-	-	-	-	M	.50	1	.13 to .50	246	-	206	-	178	-	-	-
Tinley Park	Cook	1136	M	1917	Rock well	-	-	-	-	60	60	Ep	45	D	Y	1.50	Flat	rate	476	-	435	-	409	-	0.5	-
Tiskilwa	Bureau	920	M	1906	Drift well & Spring	-	-	-	66	-	66	-	313	To Or	Q	1.00	3	.33	364	-	306	-	281	-	0.07	-
Toledo	Cumberland	852	M	1899	Drift wells	-	-	-	-	40	40	Ep	9	D	Q	1.50	4.5	.25 to .33	365	-	219	-	219	-	2.5	-
Tolono	Champaign	876	M	1895	Drift wells	-	-	-	-	75	75	Ep	50	D To	Q	3.00	Flat	rate	545	-	290	-	290	-	2.3	-
Toluca	Marshall	1433	M	1908	Rock well	-	-	-	100	40	140	Ep	85	D	Q	3.00	5	.09 to .60	2009	-	220	-	220	-	0.4	-
Tonica	LaSalle	510	M	1933	Rock well	-	-	-	-	50	50	E	10	D	Q	3.00	3	.50 to 1.00	483	-	66	-	66	-	0.5	-
Toulon	Stark	1230	M	1908	Rock well	-	-	-	50	50	100	Ep	40	A	Q	2.70	6	.30 to .45	1373	-	148	-	148	-	0.1	-
Towanda	McLean	430	M	1941	From Bloomington	-	-	-	3.24	25	28.24	Ep	10	-	M	1.75	2	.33 to .57	-	-	-	-	-	-	-	-
Tremont	Tazewell	935	M	1911	Drift wells	-	-	-	-	40	40	Ep	50	D Tw	Q	1.20	2	.60	587	-	397	-	397	-	3.3	-
Trenton	Clinton	1316	M	1909	Rock wells	-	-	-	300	50	350	Ep	40	D Tw	M	.35	0.5	.50 to .70	990	-	49	-	49	-	0.6	-
Troy	Madison	1154	M	1936	From Collinsville	-	-	-	60	60	-	-	50	-	M	1.50	3	.20 to .50	434	-	344	-	284	-	0.3	-
Tuscola	Douglas	2838	P	1898	Rock wells	C	1916	-	149	75	224	Ep	80	D A	M	1.00	1.5	.20 to .67	392	-	219	-	219	-	1.0	-
Union	McHenry	327	M	1912	Rock well	-	-	-	5	13.5*	16.5	Ep O	20	T	6 M	3.00	Flat	rate	458	-	321	-	313	-	0.6	-
Urbana	Champaign	14064	P	1885	Same supply as Champ	aign	-	-	-	-	-	-	-	Q	1.67	4.5	.09 to .37	355	-	263	-	263	-	2.4	0.15	
Valier	Franklin	930	M	1944	From Sesser	-	-	-	-	50	50	-	-	-	-	-	-	-	-	-	-	-	-	-		
Valmeyer	Monroe	591	M	1942	Drift well	ISC	1942	0.22	10	50	60	Ep	20	T	M	1.50	2	.25 to .75	565	-	446	98	284	-	1.4	0.2
Vandalia	Fayette	5288	M	1898	Kaskaskia R.	PC	1923	1.0	545	65	610	Ep	402	-	Q	2.50	5	.10 to .50	311	-	269	-	213	-	-	-
Varna	Marshall	383	M	1941	Drift wells	-	-	-	12	2.3*	14.3	Ep	7.5	T	M	2.00	Flat	rate	594	-	320	-	320	-	0.3	-
Venice	Madison	5454	P	1900	From E.St.Louis	-	-	-	-	-	-	-	400	-	M	1.25	3	.06 to .42	265	-	172	-	137	-	-	-
Vermont	Fulton	945	M	1898	I	PC	Under construction	-	12	12	Formerly fire protection	only	-	M	2.00	3	.12 to .67	126	-	98	-	60	-	-	-	
Vienna	Johnson	1173	M	1937	I McCorkle Cr.	PC	1937	0.32	41.5	60	101.5	Ep G	15	-	M	2.00	3	.12 to .67	126	-	98	-	60	-	-	-

MUNICIPALITY	COUNTY	POPULATION 1940	OWNER-SHIP	DATE INST.	SOURCE	TREATMENT			STORAGE - 1000 GALS.			POWER USED	PUMPAGE 1000 GPD.	RATES				AVERAGE TOTAL MINERAL CONTENT PPM.		AVERAGE HARDNESS - PARTS PER MILLION							
						KIND	DATE	CAP. MGD.	GROUND SURFACE	ELEVATED	TOTAL			WELL PUMP TYPE	HOW PAID	MIN. CHARGE \$	AMT. 1000 G.	RANGE DOLLARS PER 1000 G.	RAW	TREAT.	TOTAL	CARBONATE	RAW	TREAT.			
Villa Grove	Douglas	2072	M	1915	Rock wells	SI	1936	0.4	53.5	85	138.5	Ep	95	D	M	.75	2	.15 to .37	476	-	206	70	206	70	0.2	0.05	
Villa Park	DuPage	7236	M	1913	Rock wells	C	1936	-	280	150	430	Ep	200	To	Q	3.50	10	.15 to .35	461	-	358	-	344	-	3.5	-	
Viola	Mercer	743	M	1916	Rock well	-	-	-	-	60	60	Ep	16	Tw	Q	1.00	2	.35 to .50	1124	-	219	-	219	-	1.6	-	
Virden	Macoupin	3041	M	1935	From Springfield	-	-	-	-	150	150	-	-	-	M	1.00	1.6	.16 to .62	-	130	-	75	-	25	-	-	-
Virginia	Cass	1418	M	1933	I Jobs Cr.	PC	1933	0.3	35	80	115	Ep G	40	-	M	1.50	2.5	.15 to .60	314	-	248	-	248	-	0.8	-	
Walnut	Bureau	961	M	1901	Drift wells	I	1940	-	3.5*	80	83.5	Ep	72	D T	6 M	4.50	10	.20 to .45	324	-	272	-	272	-	2.2	0.1	
Wamac	Washington	1432	M	1939	From Centralia	-	-	-	-	-	-	-	-	-	M	1.25	2.5	.50	178	-	105	-	47	-	-	-	
Warren	JobeVilles	1119	M	1895	Rock wells	-	-	-	-	60	60	Ep	70	D T	Q	2.25	Flat	.40 Metered	395	-	353	-	320	-	0.1	-	
Warrensburg	Macon	456	M	1936	Drift well	IS	1941	0.11	-	40	40	Ep	-	T	M	1.50	2	.05 to .75	453	-	360	73	360	73	5.0	0.2	
Warsaw	Hancock	1895	M	1908	Mississippi R.	PC	1926	0.75	40	80	120	Ep	162	-	M	1.00	2	.12 to .50	181	-	143	-	98	-	-	-	
Washburn	Woodford	937	M	1927	Drift well	-	-	-	-	75	75	Ep G	90	D	Q	2.25	4.5	.15 to .50	413	-	298	-	298	-	1.5	-	
Washington	Tazewell	2456	M	1887	Drift wells	-	-	-	-	80	80	Ep G	135	To D	M	1.00	2.86	.15 to .35	363	-	343	-	339	-	1.2	-	
Washington Park	St. Clair	4523	P	1917	From E.St.Louis	-	-	-	-	-	-	-	200	-	M	1.25	3	.06 to .42	265	-	172	-	137	-	-	-	
Waterloo	Monroe	2361	M	1896	I Fountain Cr.	PC	1931	0.63	176	200	376	Ep	300	-	M	.60	1.2	.05 to .50	294	-	195	-	195	-	-	-	
Waterman	DeKalb	579	M	1906	Drift well	-	-	-	-	30	30	Ep G	20	T	M	1.50	3	.20 to .50	402	-	347	-	334	-	2.3	-	
Watseka	Iroquois	3744	M	1892	Rock wells	C	1926	-	-	93	93	Ep	300	S To	Q	1.27	3.85	.15 to .33	334	-	148	-	148	-	1.4	-	
Wauconda	Lake	639	M	1920	Drift wells	-	-	-	-	22.6*	22.6	Ep	43	S	6 M	4.50	10	.20 to .45	423	-	413	-	400	-	2.0	-	
Waukegan	Lake	34241	M	1895	Lake Michigan	PC	1929	10.0	3966	800	4766	Ep	3700	-	Q	3.80	10	.12 to .38	148	-	126	-	117	-	-	-	
Waverly	Morgan	1385	M	1939	I Apple Cr.	PC	1939	0.22	40	60	100	Ep	20	-	M	1.95	2.5	.78	259	-	138	-	138	-	-	-	
Waynesville	DeWitt	564	M	1895	Drift wells	-	-	-	-	50	50	C G	15	D T	M	1.25	0.9	.13 to 1.39	587	-	462	-	462	-	3.3	-	
Weldon	DeWitt	521	M	1897	Drift well (Drift and Rock wells)	-	-	-	-	12.8	12.8	Ep	12	D	M	.50	Flat	rate	567	-	369	-	369	-	30.0	-	
Nenona	Marshall	967	M	1895	(Rock wells)	-	-	-	75	30	105	Ep	45	Tw D	Q	2.25	3.75	.22 to .60	1110	-	297	-	297	-	3.6	-	
West Brooklyn	Lee	185	M	1897	Drift well	-	-	-	-	12*	12	Ep	17	D	Y	4.60	Flat	.55	370	-	277	-	277	-	1.9	-	
Westchester	Cook	621	M	1927	From Chicago	-	-	-	500	100	600	Ep G	90	S	Q	2.50	Flat	rate	150	-	130	-	120	-	0.4	-	
West Chicago	DuPage	3355	M	1896	Rock wells	-	-	-	60	178	238	Ep	300	D T	Q	1.25	3	.11 to .42	451	-	317	-	240	-	1.0	-	
West City	Franklin	1017	M	-	From Benton	-	-	-	-	-	-	E	-	-	-	-	-	-	130	-	42	-	22	-	2.0	-	
West Dundee	Kane	1831	M	1905	Springs	C	1936	-	500	94	594	Ep IG	130	Gr	M	2.50	10	.10 to .25	385	-	314	-	265	-	-	-	
Western Springs	Cook	4856	M	1895	Rock wells (Drift and Rock well)	SIC	1932	1.5	-	160	160	Ep	400	To	M	2.22	2.2	.35 to 1.00	1216	790	943	114	408	-	1.5	0.02	
Westfield	Clark	678	M	1913	Rock well	-	-	-	12.5	60	72.5	Ep	17	S To	M	1.00	Flat	rate	334	-	187	-	187	-	2.0	-	
West Frankfort	Franklin	12363	M	1917	I Tilley Cr.	PC	1926	2.0	60	500	560	Ep O	930	-	M	1.50	2	.12 to .75	144	-	80	-	39	-	-	-	
Westmont	DuPage	3044	M	1921	Rock wells	SIC	1941	.28	-	75	75	Ep	125	To	Q	4.25	5	.60 to .85	642	-	486	263	375	-	1.6	0.4	
Westville	Vermilion	3446	M	1932	From Danville	-	-	-	-	100	100	-	-	-	M	1.50	2.5	.15 to .60	246	-	206	-	178	-	-	-	
Wheaton	DuPage	7389	M	1890	Rock wells	-	-	-	360	200	560	Ep	630	To	Q	1.20	4.5	.18 to .27	384	-	300	-	300	-	0.5	-	
Wheeling	Cook	550	M	1927	Rock well	C	1943	-	-	50	50	Ep	20	D	6 M	3.50	12.5	.15 to .28	370	-	128	-	128	-	0.3	-	
White Hall	Greene	3025	M	1897	I Wolf Run Cr.	PC	1925	0.72	70	100	170	Ep G	150	-	Q	.75	2	.07 to .37	150	-	98	-	87	-	-	-	
Williamsfield	Knox	470	M	1940	Drift well	S	1940	0.12	-	25	25	-	10	T	-	-	-	-	428	-	373	83	334	83	0.1	-	
Williamsville	Sangamon	649	M	1936	Drift well	-	-	-	-	60	60	Ep	25	To	M	1.50	2.5	.08 to .60	388	-	366	-	300	-	1.3	-	
Willisville	Perry	781	M	1940	Rock well	C	1943	-	-	30	30	Ep	3500	Tw	M	1.50	2.5	.20 to .60	363	-	184	-	184	-	0.6	-	
Wilmette	Cook	17226	M	1893	Lake Michigan	PC	1933	6.0	1240	400	1640	Ep	1200	-	Q	2.50	8.25	.16 to .30	162	-	134	-	134	-	-	-	
Wilmington	Will	1921	M	1892	Rock wells	-	-	-	-	60	60	Ep	90	T	Q	1.50	6	.20 to .25	1132	-	412	-	268	-	0.1	-	



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